

# **Cleaning Detergents**



## **Cleaning detergents**



Kärcher's cleaning detergents for pressure washers can optimize cleaning results while reducing cleaning time. Whether they lower energy consumption or reduce drain water pollution, they are ideal for use in industry, trade and food processing.



|                 | Product description                                                                                                                                                                                             | Application             | Primary<br>mixture | Properties    | Order No.                   | Container        | Ship<br>weigh<br>Ibs. |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------|---------------|-----------------------------|------------------|-----------------------|
| eneral Cleaners |                                                                                                                                                                                                                 |                         |                    |               |                             |                  |                       |
|                 | KD-100 All-Purpose Cleaner is a non-caustic, butyl-                                                                                                                                                             | General Purpose         | $\overline{}$      | Biodegradable | 9.803-789.0                 | 5 gal pail       | 47                    |
|                 | based blend of ingredients formulated to provide a low-<br>foaming detergent for safe removal of dirt and grime off a<br>broad range of surfaces around the home or shop. It is                                 |                         |                    |               | 9.803-791.0                 | 55 gal drum*     | 495                   |
| 1               |                                                                                                                                                                                                                 | Ship                    |                    |               | 9.800-800.0                 | 5/55 labels      |                       |
|                 | formulated to pass through a pressure washer without<br>damaging the high-pressure pump. Furthermore, it is safe<br>to use on aluminum, stainless steel, glass, plastic, paint<br>and fine automotive finishes. |                         | ndler              |               | * Cannot be shipped via UPS |                  |                       |
|                 | KD-120 All-Purpose Cleaner is a high-powered, non-                                                                                                                                                              | Kitchens                | 60:1               | Biodegradable | 9.803-712.0                 | 5 gal pail       | 46                    |
|                 | caustic, general purpose cleaner with a bleach additive for<br>extra-effective cleaning of floors, walls, cabinets, ceilings,                                                                                   |                         |                    |               | 9.803-716.0                 | 55 gal drum*     | 495                   |
|                 | pens and crates in a variety of applications, particularly                                                                                                                                                      |                         |                    |               | 9.800-801.0                 | 5/55 labels      |                       |
|                 | kitchens, food processing and animal control. The chlori-<br>nated formula of KD-120 attacks stains, dirt, soils with                                                                                           | (                       |                    |               | 9.803-713.0                 | Mix kit, 1-pack  |                       |
|                 | carbon, oils, fats and greases plus removes mildew, mold,                                                                                                                                                       |                         | s from:<br>andler  |               | 9.803-719.0                 | Mix kit, 9-pack* |                       |
| Shell           | soap scum and tough odors. It's safe on aluminum, stain-<br>less steel, glass, plastic and paint.                                                                                                               |                         |                    |               | * Cannot be shipped via UPS |                  |                       |
|                 | NSF registered for use in Federally inspected food plants.                                                                                                                                                      |                         |                    |               |                             |                  |                       |
|                 | General Purpose Cleaner is effective on grease and                                                                                                                                                              | General Purpose         | 1:2                | Biodegradable | 8.698-086.0                 | 1 gal (3.78 L)   |                       |
|                 | grime while safe for most surfaces including plastic, alumi-<br>num, glass, chrome and painted surfaces. Makes 45<br>gallons of cleaning solution.                                                              | Ships from:<br>Chandler |                    |               | * Cannot be shipped via UPS |                  |                       |
|                 | House and Deck Wash is a safe and effective outdoor                                                                                                                                                             | House and Deck          | 1:2                | Biodegradable | 8.698-087.0                 | 1 gal (3.78 L)   |                       |
|                 | house, siding and deck wash. Won't harm most vegeta-<br>tion when used correctly. Makes 45 gallons of cleaning<br>solution.                                                                                     |                         | from:              |               | * Cannot be sh              | nipped via UPS   |                       |



|                 | Product description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Application | Primary<br>mixture      | Properties                            | Order No.                                                                                                                                          | Container                                            | Ship<br>weight<br>Ibs. |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------|
| ehicle Cleaners | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |                         | •                                     |                                                                                                                                                    |                                                      |                        |
|                 | KD-200 Extra-Strength Vehicle Cleaner is concen-                                                                                                                                                                                                                                                                                                                                                                                                                                            | Vehicles    | 120:1                   | Biodegradable                         | 9.803-720.0                                                                                                                                        | 5 gal pail**                                         | 45                     |
|                 | trated, non-butyl, heavy duty vehicle wash formulated to<br>quickly and effectively remove dirt, grime, grease and<br>road film from vehicles. It is distinguished by a special<br>alcohol ingredient that helps restore old vehicle painted<br>surfaces and can even give paint a "newly waxed" ap-<br>pearance. KD-200 is ideal for vehicle wash facilities where<br>it can be used on tractor-trailers, heavy equipment, shop<br>floors, metal or plastic tanks, RVs, trucks, and autos. | (           |                         |                                       | 9.803-750.0                                                                                                                                        | 55 gal drum*                                         | 496                    |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             | $\frown$                |                                       | 9.800-802.0                                                                                                                                        | 5/55 labels                                          |                        |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             | Ships from:<br>Chandler |                                       | 9.803-721.0                                                                                                                                        | Mix kit, 1-pack                                      |                        |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |                         |                                       | *Hazmat product and cannot be shipped via<br>** Hazmat product (UPS shipments are subj<br>to UPS Hazmat fee)                                       |                                                      |                        |
|                 | KD-240 Super-Strength Vehicle Cleaner is a low-alka-                                                                                                                                                                                                                                                                                                                                                                                                                                        | Vehicles    | 150:1                   | Biodegradable                         | 9.803-724.0                                                                                                                                        | 5 gal pail**                                         | 47                     |
|                 | line, butyl-based degreaser detergent designed for the                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |                         | , , , , , , , , , , , , , , , , , , , | 9.803-754.0                                                                                                                                        | 55 gal drum*                                         | 506                    |
|                 | toughest of vehicle cleaning tasks. This special emulsify-<br>ing formula contains high-powered cleaning agents for                                                                                                                                                                                                                                                                                                                                                                         |             | $\frown$                |                                       | 9.800-804.0                                                                                                                                        | 5/55 labels                                          |                        |
| 10 1            | attacking grease, baked-on grime, road film and smoke<br>trails. It is excellent as a pre-spray for cleaning engines,                                                                                                                                                                                                                                                                                                                                                                       |             | Ships from:             |                                       | 9.803-725.0                                                                                                                                        | Mix kit, 1-pack                                      |                        |
|                 | whitewall tires and vinyl and metal tops. KD-240 is biode-<br>gradable and contains Kärcher's exclusive pump and coil<br>protection formula.                                                                                                                                                                                                                                                                                                                                                |             | Chandler                |                                       | 9.803-725.0 Mix kit, 1-pack<br>* Hazmat product and cannot be si<br>** Hazmat product (UPS shipmeni<br>to UPS Hazmat fee)                          | duct (UPS shipment                                   |                        |
|                 | KD-260 Heavy-Duty Vehicle Cleaner with wax is a                                                                                                                                                                                                                                                                                                                                                                                                                                             | Vehicles    | 150:1                   | Biodegradable                         | 9.803-726.0                                                                                                                                        | 5 gal pail**                                         | 48                     |
|                 | highly concentrated vehicle cleaner that produces rich<br>suds to increase dwell time and deep clean any vehicle<br>surface. This formula is highly effective in removing road                                                                                                                                                                                                                                                                                                              |             |                         |                                       | 9.803-758.0                                                                                                                                        | 55 gal drum*                                         | 517                    |
|                 | film and grime, yet is safe enough for use on polished<br>aluminum. The wax additive gives KD-260 the extra per-<br>formance feature that produces an attractive finish and                                                                                                                                                                                                                                                                                                                 |             |                         |                                       | 9.800-805.0                                                                                                                                        | 5/55 labels                                          |                        |
| E THE           | formance feature that produces an attractive finish and<br>shine for your vehicle. It also helps prevent dirt from ad-<br>hering to the surface and reduces water spotting.                                                                                                                                                                                                                                                                                                                 |             | Ships from:<br>Chandler |                                       | 9.846-052.0                                                                                                                                        | Mix kit**                                            |                        |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |                         |                                       | UPS                                                                                                                                                | uct and cannot be s<br>duct (UPS shipment<br>It fee) |                        |
|                 | Vehicle Wash cleans cars, trucks, RVs, trailers, boats<br>and rigs. Penetrates and loosens soil for effective and safe<br>removal with a pressure washer. Makes 75 gallons of<br>cleaning solution.                                                                                                                                                                                                                                                                                         | Vehicles    | 1:4                     | Biodegradable                         | le 8.698-089.0 1 gal (3.78 l                                                                                                                       |                                                      |                        |
| egreasers       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |                         |                                       |                                                                                                                                                    |                                                      |                        |
|                 | KD-300 General Purpose Liquid Cleaner-Degreaser is a                                                                                                                                                                                                                                                                                                                                                                                                                                        | Degreaser   | 150:1 Bi                | Biodegradable                         | 9.803-730.0                                                                                                                                        | 5 gal pail**                                         | 47                     |
|                 | highly concentrated, non-caustic degreaser ideal for clean-<br>ing and removing oil and grease from vehicles and equip-<br>ment in many applications. Based on its foaming properties,                                                                                                                                                                                                                                                                                                      |             | $\frown$                |                                       | 9.800-806.0                                                                                                                                        | 5/55 labels                                          |                        |
| 1               | KD-300 works great with cold water pressure washers. Its<br>non-caustic properties make it safe on fine automotive<br>finishes and is capacially officities in remaining head to choose                                                                                                                                                                                                                                                                                                     |             | Ships from:<br>Chandler |                                       | 9.803-731.0                                                                                                                                        | Mix kit                                              |                        |
|                 | finishes and is especially effective in removing hard-to-clean<br>hydrocarbon-based deposits, such as baked-on carbon,<br>caked-on axle grease and even asphalt or tar.                                                                                                                                                                                                                                                                                                                     |             | $\smile$                |                                       | ** Hazmat proc<br>to UPS Hazma                                                                                                                     | duct (UPS shipment<br>It fee)                        | s are subjec           |
|                 | KD-320 Heavy-Duty Cleaner-Degreaser is a heavy-<br>duty, non-butyl, non-caustic degreaser that quickly pen-                                                                                                                                                                                                                                                                                                                                                                                 | Degreaser   | 100:1                   | r.)                                   | 9.803-732.0                                                                                                                                        | 5 gal pail**                                         | 48                     |
|                 | etrates and removes grime, oil and grease in a variety of applications, including vehicles, equipment, RVs, drilling                                                                                                                                                                                                                                                                                                                                                                        |             | $\frown$                |                                       | 9.803-772.0                                                                                                                                        | 55 gal drum*                                         | 505                    |
| -               | rigs, trucks and other structures. This high-concentrated<br>blend is formulated to wet, penetrate and suspend soil,<br>oils and grease and yet is safe to use indoors or outdoors                                                                                                                                                                                                                                                                                                          |             | Ships from:<br>Chandler |                                       | 9.800-807.0                                                                                                                                        | 5/55 labels                                          |                        |
|                 | oils and grease and yet is safe to use indoors or outdoors<br>on virtually every surface, including aluminum, stainless<br>steel, glass, plastic, paint and fine automotive finishes.                                                                                                                                                                                                                                                                                                       |             | $\smile$                |                                       | <ul> <li>* Hazmat product and cannot be shipped via<br/>UPS</li> <li>** Hazmat product (UPS shipments are subjet<br/>to UPS Hazmat fee)</li> </ul> |                                                      |                        |

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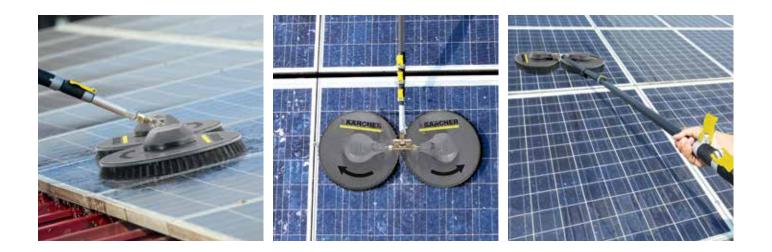
|        | Product description                                                                                                                                                                                                                          | Application | Primary<br>mixture      | Properties    | Order No.                                                                                                      | Container                                              | Ship<br>weight<br>Ibs. |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|---------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------|
|        | KD-330 Brown Soap Cleaner-Degreaser is an extra-<br>strong, caustic-based cleaner and degreaser. It is ideal for<br>cleaning heavy equipment, over-the-road vehicles and<br>off-road machinery. This non-butyl detergent has just            | Degreaser   | 50:1                    | Biodegradable | 8.916-134.0                                                                                                    | 5 gal pail**                                           | 42                     |
|        |                                                                                                                                                                                                                                              |             |                         |               | 8.916-140.0                                                                                                    | 55 gal drum*                                           | 515                    |
| 1      | enough caustic to provide excellent cleaning horsepower<br>while displaying the properties and usability of a non-<br>caustic detergent. It is especially effective cleaning                                                                 |             | $\frown$                |               | 8.916-133.0                                                                                                    | 5/55 labels                                            |                        |
|        | exhaust stains, road grime and heavy deposits of dirt<br>and oil.                                                                                                                                                                            | (           | Ships from:<br>Chandler |               | 9.846-048.0 Mix kit, 9-pack*                                                                                   | Mix kit, 9-pack*                                       |                        |
|        |                                                                                                                                                                                                                                              | · · ·       |                         |               | 9.846-047.0                                                                                                    | Mix kit, 1-pack**                                      |                        |
|        |                                                                                                                                                                                                                                              |             |                         |               | UPS                                                                                                            | uct and cannot be sl<br>duct (UPS shipments<br>It fee) |                        |
|        | KD-340 Extra Heavy-Duty Cleaner-Degreaser is an                                                                                                                                                                                              | Degreaser   | 128:1                   | Biodegradable | 9.803-734.0                                                                                                    | 5 gal pail**                                           | 48                     |
|        | highly concentrated, butyl-based degreaser designed for<br>the toughest of vehicle cleaning tasks. The high-caustic<br>formula has proven to be extra-effective in cleaning heavy                                                            |             |                         |               | 9.803-739.0                                                                                                    | 55 gal drum*                                           | 515                    |
| 1      | equipment and off-road vehicles. It has the cleaning<br>horsepower to remove heavy deposits of oil, grease as                                                                                                                                |             |                         | 9.800-808.0   | 5/55 labels                                                                                                    |                                                        |                        |
| C THER | well as fifth wheel grease, hydraulic oils and diesel smoke stains.                                                                                                                                                                          | (           | Ships from:             |               | 9.846-056.0<br>9.846-055.0                                                                                     | Mix kit, 9-pack*                                       |                        |
|        |                                                                                                                                                                                                                                              | (           | Chandler                |               |                                                                                                                | Mix kit, 1-pack**                                      |                        |
|        |                                                                                                                                                                                                                                              |             |                         |               | * Hazmat product and cannot be shipped<br>UPS<br>** Hazmat product (UPS shipments are su<br>to UPS Hazmat fee) |                                                        |                        |
|        | KD-360 Super-Duty Cleaner-Degreaser is an highly<br>concentrated and caustic, non-toxic degreaser that will<br>tackle the toughest of cleaning tasks. It is extremely effec-<br>tive in removing the most difficult-to-clean oil, grease and | Degreaser   | 30:1 Biodegradable      | Biodegradable | 9.803-736.0                                                                                                    | 5 gal pail**                                           | 58                     |
|        |                                                                                                                                                                                                                                              |             |                         |               | 9.803-779.0                                                                                                    | 55 gal drum**                                          | 632                    |
|        | hydrocarbon-based depositis. It cuts grease, grime, oil,<br>burnt carbon and exhaust trails quickly and can even be                                                                                                                          |             |                         |               | 9.800-809.0                                                                                                    | 5/55 labels                                            |                        |
|        | used on everything from vent joods and ovens to engine<br>blocks, heavy equipment and concrete floors. Do not use<br>on aluminum, magnesium, galvanized metal or fine paint-<br>ed surfaces.                                                 | (           |                         | UPS           | uct and cannot be sl<br>duct (UPS shipments<br>t fee)                                                          |                                                        |                        |
|        | <b>Equipment &amp; Concrete Cleaner</b> quickly and efficiently removes heavy grease from equipment and machinery as well as concrete surfaces. Concentrated formula makes 75 gallons of cleaning solution.                                  | Degreaser   | 1:4                     | Biodegradable | 8.698-090.0                                                                                                    | 1 gal (3.78 L)                                         |                        |
|        |                                                                                                                                                                                                                                              |             | Ships from:<br>Chandler |               | * Cannot be sh                                                                                                 | npped via UPS                                          |                        |



Kärcher's speciality cleaners are biodegradable formulas that effectively and safely remove contaminates from unique surfaces. They are ideal for use in industry, energy and food processing.

| Speciality Cleaners | Product description                                                                                                                                                               | Application     | Primary<br>mixture     | Properties    | Order No.       | Container      | Ship<br>weight<br>Ibs. |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------|---------------|-----------------|----------------|------------------------|
|                     | KD-400 Citrus-Based Cleaner-Degreaser is formulated<br>with d-Limonene, a product that is derived from the peel-                                                                  | Degreaser       | 50:1                   | Biodegradable | 9.803-740.0     | 5 gal pail     | 44                     |
|                     | ing of citrus fruit producing an effective, all-natural degreaser. With d-Limonene as a natural solvent that                                                                      | (               | $\frown$               |               | 9.803-741.0     | 55 gal drum*   | 466                    |
|                     | quickly emulsifies oils and greases, KD-400 is very effec-<br>tive in removing grease, grime and oils from a variety of<br>surfaces. Its deep, penetrating action can also remove |                 | hips from:<br>Chandler |               | 9.800-810.0     | 5/55 labels    |                        |
| 1                   | baked-on smoke, hydrocarbon-based deposits and<br>exhaust trails. It is biodegradable and safe to use on most<br>surfaces.                                                        |                 |                        |               | * Cannot be shi | 5/55 labels    |                        |
|                     | RM 110 TRU (Ready to Use) is a multi-component prod-                                                                                                                              | Scale Inhibitor |                        |               | 9.556-111.0     | 4 x 1-gal      | 37                     |
|                     | uct made from heat-resistant organic and inorganic salts.<br>Its stabilizing action on the minerals, which cause hard-                                                            |                 |                        |               | 8.698-058.0     | 12 x 1-quart   | 30                     |
|                     | ness in water, is based on its capacity to impede the                                                                                                                             |                 | _                      |               | 9.556-011.0     | 5 gal pail     | 46                     |
|                     | growth of mineral deposits thus extending both the life of<br>a heating coil and the time between acid cleanings.                                                                 |                 | nips from:             |               | 9.556-010.0     | Mix Kit, 5 gal | 45                     |
|                     | For units with output of 2.1 - 3.5 GPM: Set pulse gen-                                                                                                                            |                 | handler                |               | 8.692-464.0     | Gallon labels  |                        |
| -                   | erator at 32 - 55 seconds                                                                                                                                                         |                 |                        |               | 8.692-465.0     | 5/55 labels    |                        |

For units with output of 3.5 - 5.3 GPM: Set pulse generator at 10 - 50 seconds





RM 99 Solar Cleaner is specially formulated for cleaning solar and photovoltaic systems, and it's perfectly adapted to their unique surfaces. It is highly efficient, gentle on materials, biodegradable and removes even stubborn and greasy stains. It prevents the formation of limescale and maximizes the effectiveness of the system at minimum cost.

Solar Cleaner

Cleaner

Biodegradable 8.698-094.0

\* Cannot be shipped via UPS

5 gal (18.9 L)

1.5 Lb (0.68 Kg)



8.698-088.0



Paint Prep provides a clean, paint-ready surface for professional results. Low foaming concentrate makes 180 gallons of cleaning solution.

Biodegradable

\* Cannot be shipped via UPS



## Aluminum Brightner & Coil Cleaners

freezing (down to -25° F). It also adds lubrication to your pressure washer's valves and seals to prevent sticking in the future and provides superior protection over using

anti-freeze alone.

Kärcher's aluminum brightner and coil cleaners are acid blends formulated to tackle the toughest grime on specific aluminum and steel surfaces while also safely passing through pressure washers. They are ideal for use in industry and transportation.



|                   | Product description                                                                                                                                                                                                                                                                                                                                                                                            | Application  | Primary<br>mixture      | Properties    | Order No.                                                                                                                                   | Container    | Ship<br>weight<br>Ibs. |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------|
| Aluminum Brightne | r & Coil Cleaners                                                                                                                                                                                                                                                                                                                                                                                              |              |                         | · · ·         |                                                                                                                                             |              |                        |
|                   | KD-460 Super-Strength Aluminum Brightener is an<br>extrastrength, acid-based, aluminum brightener designed                                                                                                                                                                                                                                                                                                     | Brightener   | Brightener 5:1-<br>20:1 | Biodegradable | 9.803-746.0                                                                                                                                 | 5 gal pail*  | 50                     |
|                   | to tackle the toughest cleaning of truck trailers, aluminum<br>wheels and for preparing aluminum for painting. Do NOT<br>use on glass, polished aluminum or anodized aluminum. It                                                                                                                                                                                                                              |              |                         |               | 9.803-747.0                                                                                                                                 | 55 gal drum* | 537                    |
|                   | use on glass, poisited autimitum or anouzed autimitum. It<br>uses ammonium bifluoride, not hydrofluoric acid, and is<br>non-fuming, vet effective in removing grease, oils, baked-                                                                                                                                                                                                                             |              | chandler                |               | 9.800-813.0                                                                                                                                 | 5/55 labels  |                        |
|                   | on carbon and diesel smoke.                                                                                                                                                                                                                                                                                                                                                                                    |              |                         |               | * Hazmat product and cannot be shipped<br>via UPS                                                                                           |              |                        |
|                   | KD-480 Polished Aluminum Cleaner is a concentrated,<br>nonetching detergent formulated to quickly penetrate and                                                                                                                                                                                                                                                                                                | Cleaner      | Undi-<br>luted          | Biodegradable | 9.803-748.0                                                                                                                                 | 5 gal pail** | 48                     |
| 2                 | remove grease, grime, dirt, road film and welding smut<br>from polished aluminum and stainless steel surfaces. This                                                                                                                                                                                                                                                                                            |              | Ships from:<br>Chandler |               | 9.803-749.0                                                                                                                                 | 55 gal drum* | 521                    |
|                   | ready-to-use, precise blend of acids, inhibitors and sur-<br>factants is biodegradable and is a medium-foaming prod-                                                                                                                                                                                                                                                                                           |              |                         |               | 9.800-814.0                                                                                                                                 | 5/55 labels  |                        |
|                   | uct that should be applied without dilution.                                                                                                                                                                                                                                                                                                                                                                   |              |                         |               | <ul> <li>Hazmat product and cannot be shipped v<br/>UPS</li> <li>** Hazmat product (UPS shipments are sub<br/>to UPS Hazmat fee)</li> </ul> |              |                        |
|                   | KD-420 Acid-Based Coil Cleaner is a powerful, acid-<br>based coil cleaner that effectively attacks rust and hard                                                                                                                                                                                                                                                                                               | Coil Cleaner | 16:1                    | Biodegradable | 9.803-742.0                                                                                                                                 | 12 x 2 lbs.* | 28                     |
|                   | water deposits in pressure washer hot water coils. KD-<br>420 does not contain mineral acids, such as hydrochloric<br>(muriatic), sulfuric and hydrofluoric acids that are com-<br>monly used in other coil conditioners. Even though it is<br>acid-based, KD-420 is formulated so it can safely pass<br>through a pressure washer without damaging the high-<br>pressure pump. Do NOT use on aluminum or tin. |              | hips from:<br>handler   |               | ** UPS ground limited qty.                                                                                                                  |              |                        |
|                   | <b>Kärcher Pump Guard</b> provides freeze protection down to<br>-25°F. Kärcher's environmentally friendly Pump Guard is<br>specifically formulated to prolong the life of your pressure<br>washer. This specially formulated solution will protect your<br>pressure washer from corrosion, premature wear and                                                                                                  |              | hips from:              |               | 9.558-998.0                                                                                                                                 | 16 oz.       | 1                      |

Ships from: Springdale

#### Graffiti removers



Kärcher Graffiti Remover products are easy-to-apply liquid formulas with deep penetrating action designed for use on many surfaces. There are three strong, fast-acting product formulations that safely penetrate and loosen the graffiti making it easy to remove. No extended soak time is needed and Kärcher Graffiti Remover can be applied and re-applied to wet surfaces without waiting to dry first, as is the case with other graffiti removers.



|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Product description                                                                                                                                                                                                                                     | Application      | Primary<br>mixture      | Properties                                   | Order No.            | Container                 | Ship<br>weight<br>Ibs. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------|----------------------------------------------|----------------------|---------------------------|------------------------|
| Graffiti Removers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | · · · · · · · · · · · · · · · · · · ·                                                                                                                                                                                                                   |                  |                         | · ·                                          |                      |                           |                        |
| Ph a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Brick, Masonry & Concrete Cleaner re-liquefies and<br>dissolves spray paint and marker tracks within seconds.<br>No extended soak time is needed and it can be re-applied<br>to wet surfaces as needed, without waiting for the surface                 | Brick<br>Masonry |                         | Removes<br>graffiti in 90<br>seconds or less | 8.698-039.0          | Case of 4 x 1-gal jugs    |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                         | Concrete         | Ships from:             |                                              | 8.698-040.0          | Case of 12 x 1-qt. bottle |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | to dry.                                                                                                                                                                                                                                                 |                  | Chandler                |                                              | * Hazmat prod<br>UPS | uct and cannot be         | shipped via            |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Metal Saver is an easy to use biodegradable, liquid<br>cleaning agent designed for use on pre-finished metal and                                                                                                                                        | Signs            |                         | Biodegradable                                | 8.698-043.0          | Case of 4 x 1-g           | al jugs*               |
| Citer The                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | powder-coated surfaces such as overhead doors, color<br>bonded fencing, mail boxes, traffic signal boxes, parinted<br>metal and other types of metal surfaces.                                                                                          |                  | Ships from:             | Removes<br>graffiti in 90<br>seconds or less | 8.698-044.0          | 0 Case of 12 x 1-qt. bot  |                        |
| and the second s |                                                                                                                                                                                                                                                         | (                | Chandler                |                                              | * Hazmat prod<br>UPS | uct and cannot be         | shipped via            |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Sign Saver is an easy to use biodegradable, liquid cleaner designed for use on interior and exterior signs including most metal and plastic signs, even those with a reflective coating. It is especially effective on highway and railway metal signs. |                  |                         | Biodegradable                                | 8.698-043.0          | Case of 4 x 1-g           | al jugs                |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                         |                  | Ships from:<br>Chandler | Removes<br>graffiti in 90<br>seconds or less | 8.698-044.0          | Case of 12 x 1-           | qt. bottles            |
| 1000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                         |                  |                         |                                              | * Hazmat prod<br>UPS | uct and cannot be         | shipped via            |
| C,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Pump Sprayer<br>Finally, a heavy duty, affordable sprayer to use with acid<br>applications.                                                                                                                                                             |                  |                         |                                              | 8.750-099.0          | Sprayer, 3-gal.           |                        |
| P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Viton® equipped<br>Heavy density tank resists breaking, leaking and chemi-<br>cal corrosion                                                                                                                                                             |                  | Ships from:             |                                              |                      |                           |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Wide funnel top assures easy filling and pouring<br>4' professional-grade hose                                                                                                                                                                          |                  | Chandler                |                                              |                      |                           |                        |

4' professional-grade hose 18" angled unbreakable extension

Comes with poly fan and pin-to-cone spray tips