

# Pro Kleen™

## Self-Foaming Acidic Cleaner Descaler Sanitizer



<b>ACTIVE INGREDIENTS:</b>	
Phosphoric acid.....	54.0%
Dodecylbenzene sulfonic acid.....	4.5%
<b>INERT INGREDIENTS</b> .....	<b>41.5%</b>
	100.00%

### KEEP OUT OF REACH OF CHILDREN DANGER:

#### Statement of Practical Treatment:

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsions may be needed.

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

#### PRECAUTIONARY STATEMENTS

Corrosive. Causes severe eye and skin damage. Do not get in eyes or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

**ENVIRONMENTAL HAZARDS** - This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL HAZARDS** - Acidic product. Do not mix with other cleaners or chemicals or hazardous gasses or heat may be generated. Dilute only with water. Do not use, pour, spill or store near heat or open flame.

**DO NOT MIX WITH PRODUCTS CONTAINING CHLORINE, OR OTHER CHEMICAL PRODUCTS.**

IF FROZEN, THAW, AND MIX TO MAKE USABLE

See Side Panel For Additional Precautionary Statements

Diversey Corp. • Livonia MI 48150-2193 • 313 458 5000  
24 HOUR EMERGENCY TELEPHONE • Medical: (Call Collect)  
303 592 1024 • Transportation: (CHEMTREC) 800 424 9300  
24-HOUR MESSAGE CENTER: 800 438 2647 (In Continental U.S.A.)

**Net Contents 55 Gal (208.2 L)**



#### DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsis-

**FOAM CLEANING** - Mix Pro Kleen with water (preferably 90 to 120°F stir until it is in solution. The product is immediately ready to be foamed produced with the Foamall Units at 60 psig is of good volume and clings to foam to remain on the surface to be cleaned until the soil is loosened well with a strong impingement water spray.

Pro Kleen should be foamed at a 1:30 to 1:40 dilution. At this level it is effective hard water protein scale remover. Lesser concentrations can be used for lighter soil and stronger concentrations for heavier soils.

**PROCEDURE FOR SANITIZING** - Pro Kleen is an effective acid sanitizer. Use 1 part Pro Kleen to 200 parts water (2 1/2 ounces/4 gallons of water) for final acid sanitizing on food contact surfaces.

**1. Dairy Farms** - For cleaning bulk tanks, utensils, cans, separators, strainers, pails, and milking machines.

**2. Dairy and Food Processing Plants** - for cleaning transport tank trucks, storage tanks, and other equipment.

**3. Carbonated Beverage Industry** - For cleaning pre-mix vending units.

**4. Food Service Industry** - For cleaning food serving equipment, glasses, dishes, utensils, pots and pans.

**5. Meat and Poultry Plants** - For cleaning all meat and poultry contact surfaces such as belts, cutting tables and other utensils and equipment.

Surfaces should be previously cleaned and rinsed with potable water before applying final sanitizing rinse. Pro Kleen is effective for sanitizing in hard water up to 30 grain water hardness. This sanitizing solution can be applied by immersion, flooding or spraying with a coarse droplet spray. Let stand for a minimum of 10 minutes.

#### MICROBIOLOGICAL DATA:

**METHOD** Germicidal and Detergent Sanitizing Action of Disinfectants, A.O.A.C. 14th Ed., 1984 pp. 70-71

**RESULTS** Pro Kleen Sanitizer at 1:200 (2 1/2 ounces/4 gallons water) reduces bacterial numbers by 99.999% when tested by this method. 60 second contact time in 513 ppm hard water. The organisms used tests were *Escherichia coli* ATCC No. 11229, *Staphylococcus aureus* 6538 and *Listeria monocytogenes* ATCC No. 15313.

EPA Registration No. 875-137  
EPA Establishment No. 875-WI-1 [1]  
875-TX-3 [3] 875-CA-3 [4] 875-OH-1 [5]  
875-MI-1 [6] 875-PA-1 [8]  
Bracketed number is the first digit of lot number



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**DIRECTIONS FOR USE:**

It is a violation of federal law to use this product in a manner inconsistent with its labeling

**FOAM CLEANING** - Mix Pro Kleen with water (preferably 90 to 120°F) at 1:30 to 1:40 and stir until it is in solution. The product is immediately ready to be foamed. The foam produced with the Foamall Units at 60 psig is of good volume and clings well. Allow the foam to remain on the surface to be cleaned until the soil is loosened. Then rinse well with a strong impingement water spray.

Pro Kleen should be foamed at a 1:30 to 1:40 dilution. At this level it is an effective hard water protein scale remover. Lesser concentrations can be used for lighter soil and stronger concentrations for heavier soils.

**PROCEDURE FOR SANITIZING** - Pro Kleen is an effective acid sanitizer. Use 1 part Pro Kleen to 200 parts water (2 1/2 ounces/4 gallons of water) for final acid sanitizing on food contact surfaces.

**1. Dairy Farms** - For cleaning bulk tanks, utensils, cans, separators, strainers, pails, and milking machines.

**2. Dairy and Food Processing Plants** - for cleaning transport tank trucks, storage tanks, and other equipment.

**3. Carbonated Beverage Industry** - For

cleaning pre-mix vending units

**4. Food Service Industry** - For

cleaning food serving

equipment: glasses, dishes

utensils, pots and pans

**5. Meat and Poultry Plants** -

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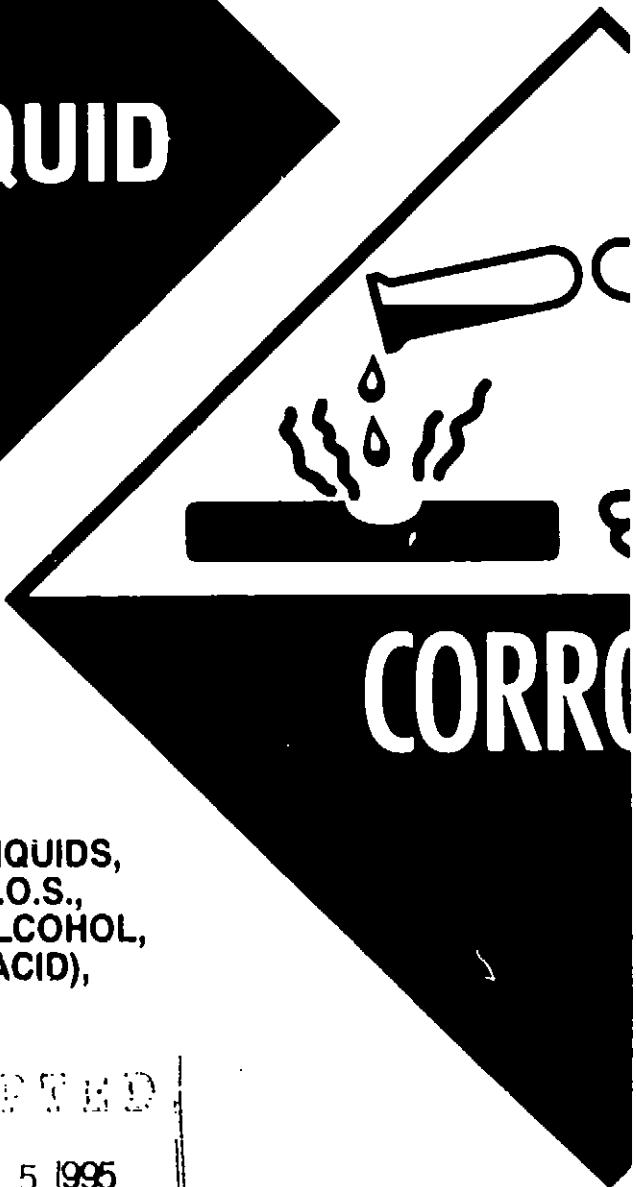


**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal in empty container.

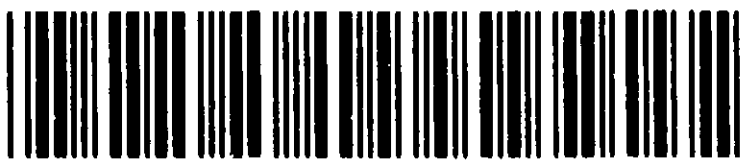
Pesticide, spray mixture or rinsate that cannot be used or the approved for pesticides.

**Plastic Container** - triple rinse (or equivalent) and offer for disposal in a sanitary landfill, or by other procedures approved.



**FLAMMABLE LIQUIDS,  
CORROSIVE, N.O.S.,  
(ISOPROPYL ALCOHOL,  
PHOSPHORIC ACID),  
UN2924**

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EPA Establishment No. 875-WI-1 [1]  
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ACCEPTED  
AUG 15 1995  
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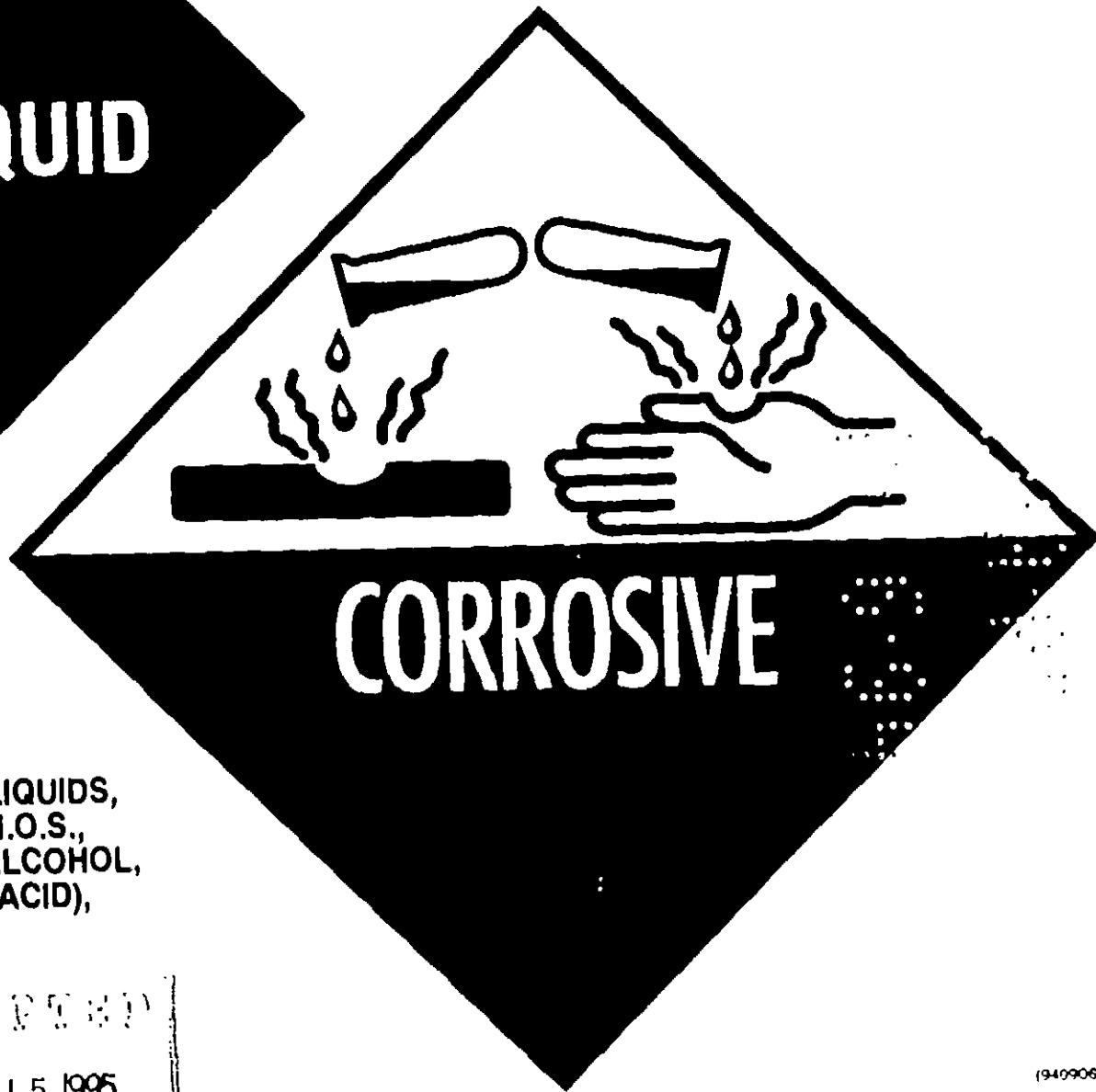
Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Pesticide, spray mixture or rinsate that cannot be used or chemically processed should be disposed in a landfill approved for pesticide.

Plastic Container - triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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CORROSIVE, N.O.S.,  
(ISOPROPYL ALCOHOL,  
PHOSPHORIC ACID),  
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LABORATORY 376-137

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