DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
Acidize CD-40 is easily and quickly dispersed in hot or cold water and cleans in water up to 500 ppm of hardness (as calcium carbonate) to form a completely uniform solution.
Acidize CD-40 when used at a 1:500 aqueous dilution (200 ppm active quaternary) may be used on dairy equipment.
Acidize CD-40 when used at a 1:250 to 1:500 aqueous dilution (200-400 ppm active quaternary) may be used on food processing equipment.
When used as directed, Acidize CD-40 is an effective sanitizer against Escherichia coli (ATCC 11229), Staphylococcus aureus (ATCC 6538), Listeria monocytogenes (ATCC 33091), Salmonella enterica subsp. enterica serotype choleraesuis (ATCC 10708), Salmonella enterica subsp. enterica serotype typhi (ATCC 6539), Shigella sonnet (ATCC 11993) and Vibrio cholerae (ATCC 14025).

CLEANING DAIRY FARM BULK MILK TANKS
As soon as possible after milk has been removed from bulk tanks, rinse tank completely with cold water and allow to drain. Place 4 gallons of warm water (120°F) in tank and add 1 ounce (2 tablespoons) of this product to the water in the tank. Scrub tank, mixers and covers and then allow to drain.

SANITIZING MILK EQUIPMENT AND COW UDDERS
Previously cleaned milking equipment, pails, inflations and tubing should be sanitized prior to milking operations by preparing a 200 ppm solution of active quaternaries by mixing 1 ounce (2 tablespoons) of this product in 4 gallons of water. Scrub or dip equipment into the solution for one minute and allow to drain prior to the beginning of the milking operation. Do not rinse equipment with water after treatment.
Use a clean single service towel for each animal to thoroughly wipe udder with the above warm sanitizing solution prior to milking. After washing, wring excess solution from the towel and dry the udder. Never reuse towel or dip used towel back into solution. Never reuse washer solution. Always use freshly prepared solutions and non-corrodible utensils.

SANITIZING DAIRY PRODUCT DISPENSING EQUIPMENT
Previously cleaned dairy product dispensing equipment should be sanitized by preparing a 200 ppm solution of active quaternaries by mixing 1 ounce of this product in 4 gallons of water. Run this solution through the equipment for one minute and allow to drain before use. For removable parts, clean and dip in 200 ppm solution. Let the equipment air dry. To rinse off or to remove food, flood them with a 200 ppm active quat by spraying or spraying for at least 60 seconds and let dry. Do not rinse equipment with water after treatment.

SANITIZING PREVIOUSLY CLEANED, NON-POROUS SURFACES AND EQUIPMENT IN DAIRY PLANTS
Remove all gross food particles and soil from equipment and surfaces with a good detergent, pre-flush, pre-soak or pre-scrub treatment. Rinse with potable water. Prepare a 200 ppm active quaternary solution by adding 1 ounce of this product to 4 gallons of water, 2.5 ounces to 10 gallons of water, or 5 ounces to 20 gallons of water. Sanitize with this solution by wetting all surfaces thoroughly by application of a coarse spray, flooding, immersion, or brushing. Allow sanitizer solution to contact surface for at least one minute. Drain and allow equipment to air dry.

ACIDIZE CD-40
Multi-Purpose Cleaner & Sanitizer for the Dairy and Food Processing Industry
REMOVES MILKSTONE AND HARDWATER FILM
CLEANS SANITIZES MIXING IS EASY
BRIGHTENS STAINLESS STEEL SURFACES
ACTIVE INGREDIENTS:
- n-Alkyl (60% C16, 30% C18, 5% C12, 5% C14) dimethyl benzyl ammonium chloride 5.0%
- n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride 5.0%
INERT INGREDIENTS: 90.0%
Total 100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER

FIRST AID
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN
Probable mucosal damage may be caused by the use of gastric lavage.

SEE RIGHT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER
KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

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

STORAGE & DISPOSAL
DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
PESTICIDE STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F. Store in an area inaccessible to children.
CONTAINER DISPOSAL - Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container promptly after emptying.
Containers 6 gallons or less: Triple rinse as follows: Fill container ¾ full with water and recap. Agitate vigorously. Follow Pesticide Disposal Instructions for Insecticide/Herbicide Products. Disposal after 48 hours. Do not dispose of in surface waters. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.
Containers greater than 6 gallons: Triple rinse as follows: Fill container ¾ full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Follow Pesticide Disposal instructions for inert waste disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.
SOLD BY: SHEPARD BROS., INC.
503 S. Cypress St., La Habra, CA 90631
PHONE (662) 697-1366

GOUT PROPRI SHIP NAME: CORROSIVE LIQUID,
TOXIC, PHOSPHATE ACID, QUATERNARY AMMONIUM CHLORIDE, H, UN7709, PG9

DOSAGE: 275 GAI
LOT NUMBER:

HARD WATER TOLERANCE
This product fulfills the criteria of Appendix F, Grade A Pasteurized Milk Ordinance 1995 recommendation of the U.S. Public Health Service in waters up to 600 ppm of hardness calculated as calcium carbonate, when tested by the methods specified for rinsate or rinsate blank. Consult your milk inspector or health officers for recommendations on your local program.

EPA Reg. No. 1839-51-6000
EPA Est. No. 50000-CA-01

G074/10

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