

GM 6198-6 12-31-77

DET-SAN

DETERGENT - SANITIZER

FOR WASHING AND SANITIZING
DISHES AND GLASSES, FOOD PROCESSING EQUIPMENT AND UTENSILS,
INCLUDING DAIRY AND BREWERY EQUIPMENT AND UTENSILS

See Side Panel For Use Directions.

ACTIVE INGREDIENTS:

Sodium dichloro-s-triazinetriene dihydrate 5.6%
(Providing 3.08% Available Chlorine)

INERT INGREDIENTS:

	5.6%
	<u>94.4%</u>
Total	100%

EPA Reg. No. 6198-6-AA

EPA Est. No. 6198-MN-1

NET WEIGHT 2 lbs., 2 oz. (34 oz., 908 gm.)

KEEP OUT OF REACH OF CHILDREN
DANGER SEE OTHER DANGERS ON SIDE LABEL
SEE FIRST AID ON SIDE LABEL

Manufactured by NATIONAL CHEMICALS, INC. Winona, MN 55987

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS & ANIMALS

DANGER: Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles and rubber gloves when handling. Harmful or fatal if swallowed. Avoid breathing dust. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARD: Toxic to fish. The treated effluent should not be discharged into lakes, streams, ponds or public waters unless in accordance with NPDES permit. Call local EPA office for guidance.

PHYSICAL & CHEMICAL HAZARD—STRONG OXIDIZING AGENT.

Use only clean dry utensils. Mix only with water. Mixing with other chemicals or gross filth will start a chemical reaction releasing toxic gases, heat and possibly fire. In case of decomposition, isolate container in open air and flood thoroughly with water.

FIRST AID

If swallowed: Promptly drink a large quantity of water. Avoid drinking alcohol. Do not induce vomiting.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

If in eyes: Flush with plenty of water. Get medical attention.

If on skin: Wash with soap and water. Get medical attention if skin irritation persists.

HEALTH AUTHORITIES - SANITARIANS

Isocyanurates may be used for sanitizing food and dairy equipment and supplies at concentrations to 100 ppm Av. Cl without after-rinse. They are on the "LIST OF CHEMICAL COMPOUNDS authorized for use under USDA Poultry, Meat, Rabbit and Egg Products Inspection Programs". (Ref. Title 21 CFR p 178.1010).

STORAGE & DISPOSAL: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. Keep container closed. Store in cool, dry place away from heat or direct sunlight. If spilled, flush thoroughly with water. Do not dispose of waste water in a manner that will contaminate water resources. Triple rinse empty container and dispose of properly in a sanitary landfill or, if allowed, by incineration - stay out of smoke.

Not Registered. Registrant claims to be in accordance with
Guidance for Pesticide 2

DIRECTIONS FOR DET-SAN SOLUTIONS

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

(ppm Av. Cl means parts per million of available chlorine)

100 ppm Av. Cl — Dissolve 4 1/4 oz. (120.5 gm) in 10 gal. (37.9 l) water

1/2 Standard Measuring Cup gives about 4 1/4 oz. DET-SAN

Use solution promptly. If solution is allowed to stand or is re-used, check ppm available chlorine. Prepare fresh sanitizing solution daily or more often if diluted or soiled as specified by governing sanitary code. Prohibit re-use of solution for sanitizing mechanical operations.

RECOMMENDED METHODS OF WASHING/SANITIZING GLASSES, DISHES AND UTENSILS

- First: Scrape clean and rinse items prior to washing/sanitizing whenever possible.
- Second: Wash/sanitize in DET-SAN solution. Make solution to concentration directed by governing sanitary code. Allow 2 to 5 minutes contact time. Check Health Department as requirements vary. DET-SAN may be used in feed tank in immersion or spray type machines.
- Third: After sanitizing step remove items from DET-SAN solution.
- Fourth: Place sanitized items on rack or drainboard to air dry.

LARGE EQUIPMENT AND FLAT SURFACES

- First: Scrape clean to remove heavy soil.
- Second: Wash/sanitize in DET-SAN solution at concentration directed by governing sanitary code. Spread sanitizing solution over the surface to be treated. Allow DET-SAN solution to remain in contact with surface for 2 to 5 minutes.
- Third: Allow sanitized items to drain and air dry.