TSA Acid Sanitizer

TSA Acid Sanitizer is a non-iodine blended acid sanitizer for C.I.P. and C.O.P. systems, Tanks and Backflush systems.

ACTIVE INGREDIENTS:
- Decanoic acid ................................................................. 3.0%
- Nonanoic acid ............................................................... 3.0%
- Phosphoric acid ............................................................. 8.5%
- Sulfuric acid ................................................................. 9.5%
- Propionic acid ............................................................. 10.0%

INERT INGREDIENTS ....................................................... 66.0%
TOTAL ........................................................................ 100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

IF IN EYES: Hold eyes 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. Call a Poison Control Center or doctor for treatment advice.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for further treatment advice.

IF SWALLOWED: Call a Poison Control Center or doctor for treatment advice.
Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a 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 mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.

In case of emergency call 1-800-851-7145.
Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

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

Net Contents:
208 L / 55 U.S. Gal.

Product No.: 4193612

Distributed by: Diversey, Inc., 8310 16th Street, Sturtevant, WI 53177-1964  800 233 1000
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. CORROSIVE: Causes irreversible eye damage or skin burns. Harmful if swallowed, absorbed through skin or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

Personal Protective Equipment (PPE)
Applicators and handlers must wear coveralls over long sleeved shirt and long pants, socks and chemical-resistant footwear, goggles or face shield and chemical-resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, PV or viton).

PHYSICAL AND CHEMICAL HAZARDS:
Mix only with water following label directions. Do not mix with chlorinated cleaners or sanitizers. Toxic chlorine gas will be formed. Contact with soft metals may generate hydrogen gas.

ENVIRONMENTAL HAZARDS:
This product is toxic to fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

On pre-cleaned food contact surfaces TSA Acid Sanitizer is effective against Salmonella enterica, Listeria monocytogenes and Escherichia coli, O157:H7, Hemorrhagic.

Application Instructions:
FOOD PROCESSING AND DAIRY EQUIPMENT:
Remove gross food particles and soil by a pre-flush or pre-scrape and when necessary, presoak treatment. Clean all surfaces with an appropriate chlorinated alkaline cleaner, followed by a potable water rinse prior to the application of the sanitizing solution.

Sanitize equipment prior to use with a solution of 1 oz. of TSA Acid Sanitizer per 6 gallons of water, to provide 90 ppm of decanoic acid and nonanoic acid. Circulate sanitizing solution through CIP or COP systems for a minimum of 2 minutes contact time. Sanitizing solution must have a pH of 4 or below. Adequately drain solution. For mechanical operations, the prepared use solution may not be re-used for sanitizing, but may be re-used for other purposes such as cleaning. For manual operations, fresh sanitizing solution should be prepared daily or more often if the solution becomes dirty or soiled.

Follow state and local Health Department regulations for cleaning and sanitizing food processing and dairy equipment.

Regular use of TSA Acid Sanitizer will prevent formation of milkstone and mineralstone on food contact surfaces.

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STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
PESTICIDE STORAGE: Keep container closed when not in use. Do not store below 0°F for extended periods.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of pesticide wastes 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.

CONTAINER DISPOSAL:
Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State or local authorities, by burning. If burned, stay out of smoke.

EPA Registration No. 4959 41 875
EPA Establishment No.
4959-IL-1[C]; 4959-CA-1[T]; 4959-TX-1[D]
Lot code letters indicate establishment number.

U.S. Patent No. 5,330,769 and 5,391,379

CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (SULFURIC ACID, PROPIONIC ACID), UN3264,
Dangers

Keep Out of Reach of Children

TSA Acid Sanitizer is a non-iodine blended acid sanitizer for CIP and CIP systems, Tanks and Backwash systems.

First Aid

If swallowed: Call a Poison Control Center or doctor immediately.

In case of contact: Rinse with water for at least 15 minutes. Remove any remaining contact from skin and eyes.

NOT TO PHYSICIAN: Possibly mild damage may occur to tissues of the eye.

Doctor on duty to treat.

IF INHALED: Remove person to fresh air. Keep person comfortable. Call a Poison Control Center or doctor immediately.

IF SWALLOWED: Call a Poison Control Center or doctor immediately.

IF ON SKIN: Wash skin with soap and water. If irritation occurs, wash area thoroughly with soap and water. If irritation persists, call a Poison Control Center or doctor immediately.

In case of emergency call: 1-800-851-7145

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