

TAURUS,SE

MSDS Number

BSMQN

National Stock Number

7930-00F031113

Product Name

TAURUS,SE

Manufacturer

STANDARDIZED SANITATION SYSTEMS INC

Product Identification

Product ID:TAURUS,SE MSDS Date: 07/01/1986 FSC:7930 NIIN:00F031113 MSDS Number: BSMQN

Responsible Party

STANDARDIZED SANITATION SYSTEMS, INC.

141 MIDDLESEX TURNPIKE

BURLINGTON, MA 01803

US

Emergency Phone: 617-273-2020

Info Phone: 617-273-2020

Cage: SSSYS

Contractor

STANDARDIZED SANITATION SYSTEMS INC

BURLINGTON, MA 01803-4493

US

800-228-5535; 617-273-2020

Cage: SSSYS

Ingredients

SODIUM HYDROXIDE, CAUSTIC SODA, LYE

CAS: 1310-73-2 RTECS: WB4900000 Fraction By Weight: OSHA PEL2 MG/CUM

ACGIH TLV: 2 MG/CUM CEILING EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

2-AMINOETHANOL, ETHANOLAMINE, MONOETHANOLAMINE

CAS: 141-43-5 RTECS: KJ5775000 Fraction By Weight:



OSHA PEL3 PPM

ACGIH TLV: 7.5 MG/CUM

8.76

RTECS: 9999999WG

Hazards

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: CORROSIVE MATERIAL. EYES: CORNEAL DAMAGE & BURNS. INGESTION: BURNS TO MUCOUS MEMBRANES/INTERNAL DAMAGE & POSSIBLY DEATH. INHALATION: MISTS OR VAPORS CAN CAUSE DAMAGE TO UPPER RESPIRATORY TRACT & LUNG TISSUE. SKIN: BURNS.

PROLONGED CONTACT MAY RESULT IN ABSORPTION IN POTENTIALLY HARMFUL

AMOUNTS.

Explanation of Carcinogenicity: NONE

Medical Cond Aggravated by Exposure: DERMATITIS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

First Aid

First Aid: EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN: WASH AFFECTED AREAS W/LARGE AMOUNTS OF SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. DILUTE BY DRINKING WATER. INHALATION: REMOVE TO FRESH AIR. IF NEC ESSARY, GIVE CPR OR OXYGEN. NEVER ANYTHING BY MOUTH IF UNCONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC

Flash Point:>200F

Extinguishing Media: DRY CHEMICAL, CO2, ALCOHOL-TYPE OR ALL-PURPOSE TYPE

FOAMS FOR LARGE FIRES

Fire Fighting Procedures: WEAR SCBA W/FULL PROTECTIVE EQUIPMENT. DON'T USE WATER STREAMS, MAY CAUSE FROTHINGS & INCREASE FIRE INTENSITY.

Accidental Release

Spill Release Procedures: STOP SPILL AT SOURCE. PREVENT RUN OFF. MOP, SHOVEL, PUMP, & ABSORB W/INERT MATERIAL & PLACE IN SOUND CONTAINERS. RINSE REMAINING RESIDUE W/EXCESS WATER.

Handling

Handling and Storage Precautions: WARNING: CORROSIVE LIQUID. HANDLE ALL CONTAINERS CAREFULLY.

Exposure Controls

Respiratory Protection: AS REQUIRED.

Ventilation: MECHANICAL: TO KEEP VAPOR CONCENTRATION BELOW TLV.

Protective Gloves: RUBBER/POLYVINYL CHLORINATED

Eye Protection: SAFETY GLASSES/GOGGLES

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS &

IMPERVIOUS BOOTS

Supplemental Safety and Health

AVAILABLE IN 1 GAL, 5 GAL, & 55 GAL CONTAINERS. THIS MATERIAL IS 100%

BIODEGRADEABLE. VISCOSITY: TOLERANCE: (HARDNESS AS CALCIUM CARBONATE): 2000 PPM.

Chemical Properties

Boiling Pt:B.P. Text:212F Spec Gravity: 1.045-1.055

Evaporation Rate & Reference: AS WATER

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR COLORLESS LIQUID W/LEMON ODOR.

Stability

Stability Indicator/Materials to Avoid:YES



ACIDS, OXIDIZERS
Stability Condition to Avoid:TEMPS 120F
Hazardous Decomposition Products:CO, CO2, NITROGEN OXIDES

Disposal

Waste Disposal Methods: DISPOSE OF IN APPROVED WASTE FACILITY ACCORDING TO LOCAL, STATE, & FEDERAL REGULATIONS. CORROSIVE LIQUID.

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