

OSTER DISINFECTANT SPRAY

MSDS Number

BLCGH

National Stock Number

6510-00N017293

Product Name

OSTER DISINFECTANT SPRAY

Manufacturer

CHASE PRODUCTS CO

Product Identification

Product ID:OSTER DISINFECTANT SPRAY MSDS Date:04/18/1988 FSC:6510 NIIN:00N017293 MSDS Number: BLCGH

Responsible Party

CHASE PRODUCTS CO MAYWOOD , IL 60153

Emergency Phone: 708-865-1000

Info Phone: 708-865-1000

Cage: 8D764

Contractor

CHASE PRODUCTS CO

CIIASL

70

MAYWOOD, IL 60153

US

708-865-1000 Cage: 8D764

Ingredients

SODIUM NITRITE (SARA III)

CAS: 7632-00-0 RTECS: RA1225000

EPA Report Quantity: 100 LBS DOT Report Quantity: 100 LBS

TERT-BUTYL ALCOHOL (SARA III)

CAS: 75-65-0

RTECS: E01925000 OSHA PEL100 PPM

ACGIH TLV: 100PPM 9394

AMMONIUM, BENZYLDIEHYL ((2,6-XYLYLCARBAMOYL) METHYL)-,

CAS: 3734-33-6



AMMONIUM CHLORIDE)

CAS: 3734-33-6

N-ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM

CAS: 61791-34-2

PROPANE

CAS: 74-98-6

RTECS: TX2275000 OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIANT; 9192

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: PROLONGED INHALATION OF VAPOR
OR SPRAY MIST MAY CAUSE HEADACHE, DIZZINESS AND NAUSEA. MAY CAUSE
EYE AND SKIN IRRITATION ON PROLONGED AND REPEATED CONTACT. INGEST:
VERY UNLIKELY TO OCCUR. CHRONI C: NOT KNOWN.
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NOT KNOWN.

First Aid

First Aid:INHAL: REMOVE VICTIM TO FRESH AIR. RESTORE RESPIRATION WHEN NECESSARY. SKIN: FLUSH WITH PLENTY OF WATER. EYE: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. INGEST: DRINK PLENTY OF WATER AND CALL A PHYSICIAN.

Fire Fighting

Flash Point: SUPP DATA

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. WATER SPRAY MAY BE USED TO COOL CANS IN THE VICINITY OF FIRE OR EXCESSIVE HEAT.

Unusual Fire/Explosion Hazard:TEMPERATURES ABOVE 120 F MAY CAUSE CANS TO BURST. AEROSOL FIRE PROTECTION LEVEL I (NFPA 30B).

Accidental Release

Spill Release Procedures: SOAK UP SPILLS WITH CHEMICALLY INERT, ABSORBANT MATERIAL. PROVIDE ADEQUATE VENTILATION TO AREA BEING TREATED.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP CONTAINER CLOSED AND AWAY FROM HEAT OR OPEN FLAME.

Other Precautions: AVOID BREATHING TOO MUCH VAPOR. AVOID PROLONGED AND REPEATED CONTACT WITH SKIN AND EYES. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection: NONE REQUIRED IF USED WITH ADEQUATE VENTILATION. IF VENT INADEQUATE, USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:LOCAL EXHAUST PREFERRED; MECHANICAL (GENERAL) OPTIONAL.

Protective Gloves: CHEMICAL RESISTANT GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES .



Other Protective Equipment: NOT REQUIRED.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

FL PT: 0 INCHES: FLAME PROJECTION.

Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:212F,100C

Spec Gravity:0.92

Evaporation Rate & Reference: FASTER THAN BUTYL ACETATE

Solubility in Water: MISCIBLE

Appearance and Odor: WATER WHITE LIQUID.

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS AND OPEN FLAME. Stability Condition to Avoid:TEMPERATURES ABOVE 120 F. Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD TOXIC GASES SUCH AS CARBON MONOXIDE AND CARBON DIOXIDE. Conditions to Avoid Polymerization:TEMPERATURES ABOVE 120 F.

Disposal

Waste Disposal Methods:DISPOSE CANS IN NON-INCINERATED TRASH ONLY. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS $\ensuremath{\mathsf{N}}$

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