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ALCIDE CORP -- ALCIDE LD DISINFECTANT -- 6840-01-294-5538

============ Product Identification ==============

Product ID:ALCIDE LD DISINFECTANT

MSDS Date:08/01/1994

FSC:6840

NIIN:01-294-5538

Kit Part:Y

MSDS Number: CCKFT
=== Responsible Party ===
Company Name:ALCIDE CORP
Address:1 WILLARD ROAD

City:NORWALK

State:CT

ZIP:06851-4414

Country:US

Info Phone Num:203-847-2555

Emergency Phone Num:203-847-2555

CAGE:3J700

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= Contractor Identification === Company Name:ALCIDE CORP

Address:1 WILLARD ROAD

Box:City:NORWALK

State:CT

ZIP:06851-4414

Country:US

Phone:203-847-2555

CAGE:3J700

Company Name:BALKAMP INC Address:2601 S HOLT ROAD Box:City:INDIANAPOLIS

State:IN ZIP:46241 Country:US

Phone:317-244-7241

CAGE:70842

Company Name: NAPA, A DIVISION OF LINCOLN AUTOMOTIVE

Address: ONE LINCOLN WAY

Box:City:ST. LOUIS

State:MO

ZIP:63120-1578

Country:US

Phone:414-255-5520

CAGE:050Q3

====== Composition/Information on Ing

redients =======

Ingred Name: CHLORINE DIOXIDE (SARA 313)

CAS:10049-04-4 RTECS #:FO3000000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.1 PPM

ACGIH TLV:0.1 PPM/0.3STEL;9596

Ingred Name: NON-HAZARDOUS INGREDIENTS
Other REC Limits: NONE RECOMMENDED

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Ac

ute and Chronic: INHALATION MAY CASUE SEVERE

RESPIRATORY DISTRESS, PULMONARY EDEMA, CHRONIC BRONCHITIS. CONTACT WITH EYES MAY CAUSE IRRITATION.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:RESPIRATORY DISTRESS, PULMONARY EDEMA, BRONCHITIS, EYE IRRITATION, THROAT IRRITATION, COUGHING WHEEZING, DIFFICULT BREATHING.

Medical Cond Aggravated by Expos ure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. INH ALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE MILK OR WATER. GET MEDICAL ATTENTION.

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======= Fire Fighting Measures ============
Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:NONFLAMMABLE. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:NONFLAMMABLE. USE WATER TO COOL FIRE-EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
========= Accidental Release Measures ===========
Spill Release Procedures:FLUSH SPILLS WITH WATER. Neutraliz ing Agent:NONE SPECIFIED BY MANUFACTURER.
============= Handling and Storage ===============
Handling and Storage Precautions:AVOID EYE CONTACT. Other Precautions:LD BASE CONCENTRATE MUST BE DILUTED WITH WATER PRIOR TO ADDING LD ACTIVATOR CONCENTRATE. (SEE LABEL).
====== Exposure Controls/Personal Protection ========
Respiratory Protection:LARGE SURFACE APPLICATION IN CONFINED AREAS REQUIRES THE USE OF A NIOSH APPROVED CHLORINE DIOXIDE GAS MASK PURS
UANT TO OSHA 29 CFR 1910.134. Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS. Protective Gloves:PLASTIC RECOMMENDED
Eye Protection:SAFETY GOGGLES OR FACE SHIELD Other Protective Equipment:AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.
Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health WORKING SOLUTION.
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==== Physical/Chemical Properties ===========
HCC:C3 Boiling Pt:B.P. Text:213F,100C Melt/Freeze Pt:M.P/F.P Text:31.3F,-0.4C Vapor Pres:17 Vapor Density:NOT GIVEN Spec Gravity:1.006 pH:2.8 Evaporation Rate & Description Rate & Desc
ODOR ========== Stability and Reactivity Data ==================================
Stability Indicator/Materials to Avoid:YES ACIDS, BLEACH, PEROXIDES. MAY CORRODE AND/OR DISSOLVE EASILY OXIDIZABLE AND/OR ACID-SOLUBLE METALS, E.G., COPPER, AL. Stability Condition to Avoid:TEMPERATURES EXCEEDING 100F. Hazardous Decomposition Products:CLO2 GAS
========= Disposal Considerations =============
Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
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