View NSN Online: https://aerobasegroup.gr/nsn/6850-01-067-6670

Product ID:P/N 30101006 SIFCO DALIC SOLUTION CLEANER & DEOXIDIZER MSDS Date:05/27/1997 FSC:6850 NIIN:01-067-6670 MSDS Number: CDGPN === Responsible Party === Company Name: SIFCO METACHEMICAL DIV OF SIFCO INDUSTRIES, INC. Address:5708 SCHAAF ROAD City:CLEVELAND State:OH ZIP:44131-1394 Country:US Info Phone Num:216-881-8600 Emergency Phone Num:216-881-8600, 216-524-0099 Preparer's Name: WENER A. EHRENSCHNEIDER CAGE:11924 === Contractor Identification === Company Name: SIFCO SELECTIVE PLATING DIV OF SIFCO INDUSTRIES INC. Address: 5708 SCHAAF ROAD Box:City:CLEVELAND State:OH ZIP:44131-1394 Country:US Phone:216-524-0099/ FAX: -6331 CAGE:11924 Ingred Name:SODIUM HYDRO XIDE (CERCLA) CAS:1310-73-2 RTECS #:WB4900000 Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED OSHA PEL:2 MG/M3 ACGIH TLV:C 2 MG/M3; 9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:WATER CAS:7732-18-5 RTECS #: ZC0110000 Fraction by Wt: 95-99% Other REC Limits:NONE RECOMMENDED

TP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: CORROSIVE TO EYES & MAY CAUSE SEVERE EYE DAMAGE. SKIN CONTACT CAUSES IRRITAION; MAY CAUSE BURNS. INHALATION MAY CAUSE IRRITATION OF NOSE, THROAT & LUNGS. INGESTION MAY CAUSE SEVERE & PERMANENT DAMAGE TO MOUTH, THROAT & STOMACH. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE CHRONIC DERMATITIS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR

SUSPECTED CARCINOGEN.

Effects of Overexposure:SKIN-IRRITATION, BURNS. EYES-CORROSIVE TO EYES, WATERING, SEVERE EYE DAMAGE. INHALED-SNEEZING, NASAL DISCHARGE, COUGHING. INGESTED-SEVERE & PERMANENT DAMAGE TO MOUTH, THROAT & STOAMCH.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN & EYE CONDITIONS; RESPIRATORY SYSTEM DISORDERS. TARGET ORGANS:SKIN/EYES/RESPIRATORY SYSTEM.

First Aid:IN ALL CASES GET MEDIC

AL ATTENTION. EYES-FLUSH WITH WATER FOR

15 MINUTES. SKIN-FLUSH WITH WATER FOR AT LEAST 15 MINUTES BEFORE REMOVING CONTAMINATED CLOTHES. INHALED-REMOVE TO FRESH AIR. GIVE OXYGEN O R ARTIFICIAL RESPIRATION AS NEEDED. INGESTED-DO NOT INDUCE VOMITING UNLESS ADVISED TO DO SO BY EMS. GIVE CONSCIOUS VICTIM LOTS OF WATER OR MILK W/ 1-2 FRESH EGGS. GIVE GLASS OF 1/3 VINEGAR, 2/3 WATER.

Flash Point:WILL NOT BURN

Autoignition Temp:Autoignition Temp Text:NA

Lower Limits:NONE

Upper Limits:NONE

Extinguishing Media:ALL. DLA-HMIS: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NIOSH/MSHA APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS.STRUCTURAL FIRE FIGHTERS PROTECTIVE CLOTHING MAY NOT PROVIDE ADEQUATE PROTECTION.

Unusual Fire/Explosion Hazard:CONTINERS CAN BUILD UP PRESSURE & BURST IF EXPO TO HEAT(FIRE).WATER RUNOFF CAN CAUSE ENVIRO DMG.DIKE AREA FOR

LATER DISPOSAL.

Spill Release Procedures: ISOLATE & DENY ENTRY. NOTIFY FACILITY EMERGENCY COORDINATOR. ELIMINATE ALL SOURCES OF IGNITION.PROVIDE AMXIMUM VENTILATION. KEEP OUT OF SOIL, SEWERS, WATERWAYS. WEAR PROPER PERSONAL PROTECTIVE EQUIPM ENT (PPE). MOP OR VACUUM UP. Neutralizing Agent: DILUTE HYDROCHLORIC ACID (6M).

Handling and Storage Preca

utions:KEEP CONTAINER TIGHTLY CLOSED IN

UPRIGHT POSITION. STORE AT 60-90F AWAY FROM INCOMPATIBLE MATERIALS & PHYSICAL HAZARDS. DO NOT REMOVE/DEFACE LABELS.

Other Precautions:USE "BUDDY" SYSTEM WHEN WORKING W/CHEMICALS. DO NOT GET IN EYES, ON SKIN OR CLOTHES. DO NOT BREATH VAPOR, MIST OR GAS. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. TRIPLE RINSE CONTA INERS BEFORE DISCARDING.

Respirator

y Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND ANSI Z88. 2.

Ventilation:LOCAL EXHAUST VENTILATION REQUIRED TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NITRILE,NEOPRENE,VINYL,LATEX GLOVES.

Eye Protection: SAFETY GLASSES/SIDE SHIELDS, FACESHEILD.

Other Protective Equipment: IMPERVIOUS BOOTS, APRON, PROTECTIVE CLOTHING

AS REQUIRED BY JOB CONDITIONS. EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health DO NOT WEAR CONTACT LENSES.

HCC:B1 Boiling Pt:>100.C, 212.F Melt/Freeze Pt: