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SIFCO SELECTIVE PLATING DIV OF SIFCO INDUSTRIES INC. -- SIFCO PEEL MASK - 3426-01-197-7788

Product ID:SIFCO PEEL MASK

MSDS Date:03/21/2001

FSC:3426

NIIN:01-197-7788 Status Code:A

MSDS Number: CLGBT === Responsible Party ===

Company Name: SIFCO SELECTIVE PLATING DIV OF SIFCO INDUSTRIES INC.

Address:5708 SCHAAF ROAD

City:CLEVELAND

State:OH

ZIP:44131-1394

Countr v:US

Info Phone Num:216-524-0099/ FAX: -6331 Emergency Phone Num:216-881-8600

Preparer's Name: WERNER A.EHRENSCHNEIDER

Chemtrec Ind/Phone:(800)424-9300

CAGE:11924

=== Contractor Identification ===

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CAGE:11924

======= Composition/Information on Ingredients ========

Ingred Name:TO

LUENE

CAS:108-88-3

RTECS #:XS5250000 Minumum % Wt:60. Maxumum % Wt:90.

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TALC CAS:14807-96-6

RTECS #:WW2710000

Minumum % Wt:10.

Maxumum % Wt:40.
OSHA PEL:SEE TABLE Z-3

ACGIH TLV:2 MG/M3

C:TARGET ORGANS: SKIN, EYES, RESPIRATORY

SYSTEM. CENTRAL NERVOUS SYSTEM, LIVER, KIDNEYS, HEART. EYE-CAUSES
IRRITATION, CONJUNCTIVITIS. SKIN CONTACT- CAUSE SKIN IRRITATION, &
POSSIBLE ALLERGIC REACTION. CAUSES DRYING OF SKIN, TINGLING
SENSATION, ERYTHEMA, DERMATITIS. INHALATION-VAPOR MAY CAUSE
IRRITATION OF RESPIRATORY TRACT, AND COMA. INGESTION-MAY CAUSE
SEVERE IRRITATION OF MOUTH, THROAT, & ESOPA HGUS. POSSIBLE KIDNEY &
LIVER DAMAGE. CHRONIC: REPEATED EXPOSURE TO

MODERATEKLY HIGH

CONCENTRATIONS OF TOLUENE VAPOR MAY CAUSE A TOXIC ENCEPHALOPATHY. Explanation of Carcinogenicity: ACGIH: NO.

Effects of Overexposure:EYE: BURNS POSSIBLE. SKIN CONTACT: MAY CAUSE BURNS. CAUSES DRYING OF SKIN, TINGLING SENSATION, ERYTHEMA. INHALATION: EUPHORIA, HEADACHE, FATIGUIE, VOMITING, DIZZINESS, INTOXICATION, DILATED PUPILS, DR OWSINESS, ANESTHESIA, RESPIRATORY ARREST. INGESTION: NAUSEA AND DROWSINESS, VOMITING, DIARRHEA, DEPRESSED RESPIRATION.

Medica

I Cond Aggravated by Exposure:PREEXISTING SKIN AND EYE CONDITIONS; RESPIRATORY SYSTEM & CENTRAL NERVOUS SYSTEM DISORDERS, AND LIVER, KIDNEY AND HEART CONDITIONS.

First Aid:EYES: HOLD LIDS APART & FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINS WHILLE REMOVING CONTAMINATED CLOTHING & SHOES. DECONTAMINATE (OR DISCA RD) CLOTHING & SHOES. INHALATION: RE MOVE TO FRESH AIR.

LAY VICTIM DOWN, LEGS RAISED. LOOSEN TIGHT CLOTHING, COVER WITH BLANKET. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT GIVE OXYGEN. INGESTION: DO NOT INDUCE VOMITING, UNLESS ADVISED BY EMS. GIVE VICTIM 200 ML OF WATER. IF VOMITING OCCURS SPONTANEOUSLY, KEEP AIRWAY CLEAR. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:TOC Flash P

oint:=5.C, 41.F Autoignition Temp:=480.C, 896.F Lower Limits:1.0 Upper Limits:7.0 Extinguishing Media: CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:NIOSH/MSHA APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS. STRUCTURAL FIRE FIGHTERS` PROCTECTIVE CLOTHING MAY NOT PROVIDE ADEQUATE PROTECTION. Unusual Fire/Explosion Hazard:VAPOR FORMS EXPLOSIVE MIXTURES WITH AIR. VAPOR MAY TRAVEL TO SOURCE OF IGNITION AND FLASH BACK.
========= Accidental Relea se Measures ============
Spill Release Procedures:DO NOT TOUCH OR WALK THROUGH SPILL. ISOLATE AREA. NOTIFY EMERGENCY COORDINATOR. ELIMINATE IGNITION SOURCES. PROVIDE MAXIMUM VENTILATION. DO NO RELEASE INTO SOIL, SEWERS, NATURAL BODIES OF WATER. WEAR PROTECTIVE EQUIPMENT (PPE). CAREFULLY MOP UP OR VACUUM SPILL AND TRIPLE RINSE WITH WATER INTO SUITABLE PLASTIC CONTAINER. RELEASE OF REPORTABLE QUANTITY (RQ) REQUIRES NOTIFICATION OF AUTHORITIES. Neutralizing Agent:N
============= Handling and Storage =============
Handling and Storage Precautions:HANDLING: USE "BUDDY SYSTEM" WHEN WORKING WITH CHEMICALS. DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT BREATHE VAPOR, MIST OR GAS. USE WITH ADEQUATE VENTILATION. WASH THOROUGHTLY AFTER HANDLING. TR IPLE RINSE CONTAINER CLEAN BEFORE DISCARDING. PUT NOTHING ELSE IN THIS CONTAINER. Other Precautions:HANDLING: LOOSEN COVER CAUTIOUSLY WHEN OPENING. STORAGE: KEEP CONTAINE R TIGHTLY CLOSED IN UPRIGHT POSITION. STORE

R TIGHTLY CLOSED IN UPRIGHT POSITION. STORE
AT 60-90F AWAY FROM INCOMPATIBLE MATERIALS AND PHYSICAL HAZARDS. DO
NOT REMOVE OR DEFA CE CONTAINER LABELS.

====== Exposure Controls/Personal Protection ========

Respiratory Protection:IF ENGINEERING CONTROLS ARE NOT FEASIBLE, THE PRESPIRATORY PROTECTION PROGRAM MUST COMPLY WITH OSHA 29 CFR 1910.134. USE CARTRIDGE FILTER FOR ORGANIC VAPOR.

Ventilation:LOCAL EXHAUST VENTILATION IS REQUIURED TO MEET THE PERMISSABLE EXP

OSURE LIMITS (PEL) DURING USE OF PRODUCT. Protective Gloves: NITRILE, NEOPRENE, VINYL, LATEX GLOVES. Eye Protection: FACE SHIELD & SAFETY GLASSES W/ SIDE SHIELDS OR SPLASH-PROOF CHEMICAL GOGGLES. Other Protective Equipment: IMPERVIOUS BOOTS, APRON, AND PROTECTIVE CLOTHING, AS NEEDED. PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER NEAR WORK AREA. DO NOT WEAR CONTACT LENSES. Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT. WASH HANDS AFTER USE AND BEFORE EATIN G. Supplemental Safety and Health NFPA-704M SYSTEM: HEALTH=2, FLAMMABILITY=3, REACTIVITY=0. ======== Physical/Chemical Properties ============= HCC:F2 Boiling Pt:B.P. Text:230-232F Vapor Pres:38 MMHG AT 20C Vapor Density: 3.2 AIR=1 Spec Gravity: 1.060-1.070 pH:N.A. Evaporation Rate & Description Rate & Reference: 1.5 (BUTYL ACETATE=1) Solubility in Water: NEGLIGIBLE Appearance and Odor: THICK BLUE PAINT, AROMATIC HYDROCARBON ODOR. ======== Stability and Reactivity Data ========= Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ACIDS, BARIUM BERYLLIUM, LITHIUM, ZINC, NAOH, Stability Condition to Avoid: STABLE UNDER NORMAL AMBIENT CONDITIONS. DRIES IN AIR. KEEP WAY FROM HEAT, SPARKS, FLAME & SOURCES OF IGNITION. Hazardous Decomposition Products: HIGHLY TOXIC PHOSGENE, COX, HCL. Conditions to Avoid Polymerization: WILL NOT OCCUR. ======== Toxicological Information ============ Toxicological Information: NOT AVAILAB

LE.
========= Ecological Information ===========
Ecological:NOT AVAILABLE.
======== Disposal Considerations ==========
Waste Disposal Methods:SHIP TO APPROVED TREATMENT/DISPOSAL FACILITY. DISPOSE OF ACCORDING TO LOCAL, STATE, FEDERAL REGULATIONS. EPA WASTE ID NUMBER: F024. FOLLOW APPLICABLE RULES FOR DISPOSAL OF EMPTY CONTAINERS AND REINSA TE. DISPOSAL INFORMATION APPLIES TO MATERIAL AS MANUFACTURED. CONTAMINATION MAY AFFECT DI SPOSAL RE
QUIREMENTS. RESPOSIBILITY IS WITH WASTE GENERATOR.
========= MSDS Transport Information ==========
Transport Information:DOT, IATA, ICAO, IMO DESCRIPTION: PROPER SHIPPING NAME: PAINT. HAZARD CLASS: 3. IDENTIFICATION NUMBER: UN 1263. PACKING GROUP (PG): II. LABEL REQUIREMENTS: 3-FLAMMABLE LIQUID. UNIT CONTAINER: 1 QUART, 1 GALLON STEEL CAN. PACKAGING: MEETS PERFORMANCE ORIENTED PACKAGING REQUIREMENTS. REPORTABLE QUANTITY (RQ): >280 LITERS >70 GAL. ERG GUIDE#: 128.
========== Regulatory Information ============
SARA Title III Information:SIFCO SELECTIVE PLATING IS REQUIRED TO INFORM YOU, THAT THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENT S AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372, IF SPECIFIED ANNUAL THRESHOLDS ARE MET OR EXCEEDED. TOXIC CHEMICAL: TOLUENE. CAS#: 108-88-3. WT.% (MAXIMI IM:): 90

Federal Regulatory Information: CERCLA AND EPCRA: THRESHOLD PLANNING QUANTITY: N.A. (RELEASE) REPORTABLE QUANTITY: >280 L, >70 GAL. EXTREMELY HAZARDOUS SUBSTANCE: NO. EPCAR HAZARD CATEGORIES: IMMEDIATE (ACUTE) HEALTH-YES. DELAYED (C HRONIC) HEALTH-YES. FIRE-YES. SUDDEN RELEASE OF PRESSURE-NO. REACTIVITY-NO. TSCA: ALL INGREDIENTS OF THIS PRODUCT ARE LISTED UNDER TOXIC SUBSTANCE CONTROL ACT (TSCA). ODS: THIS PRODUCT DOES NOT CONTAIN OZONE **DEPLETING S**

UBSTANCES (ODS). THIS PRODUCT DOES NOT CONTAIN ANY POLYCHLORINATED BYPHENYLS (PCB).

State Regulatory Information: CALIFORNIA PROP. 65: WARNING! THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, OR REPRODUCTIVE TOXICITY.

=============== Other Information ===========================

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