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MCGEAN -ROHCO, INC. -- NICKEL SULFAMATE LIQUID 20 OPG -- 6850-00-437-6583

Product ID:NICKEL SULFAMATE LIQUID 20 OPG MSDS Date:05/01/1997 FSC:6850 NIIN:00-437-6583 MSDS Number: BRLXR === Responsible Party === Company Name: MCGEAN - ROHCO, INC. Address:2910-HARVARD AVE City:CLEVELAND State:OH ZIP:44109 Country:US Info Phone Num:216-621-6425/703-527-3887 **Emergency Phone** Num:216-441-4900 Resp. Party Other MSDS Num.:44142 Chemtrec Ind/Phone:(800)424-9300 CAGE:98299 === Contractor Identification === Company Name: MCGEAN - ROHCO, INC. Address:2910-HARVARD AVE City:CLEVELAND State:OH ZIP:44109 Country:US Phone:216-441-4900 CAGE:98299 Company Name: MCGEAN-ROHCO INC Address:9520 E CEE BEE DR Box:City:DOWNEY State:CA ZIP:90241-5501 Country:US Phone:562-803-4311/FAX: 562-803-6701 Contract Num:SP0450-99-M-CD39 CAGE:71361

======= Composition/Information on Ingredient

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Ingred Name:NICKEL SULFAMATE CAS:13770-89-3 RTECS #:QR9275000 Minumum % Wt:10. Maxumum % Wt:11. Other REC Limits:NONE RECOMMENDED OSHA PEL:0.1 MG/M3 NI ACGIH TLV:0.1 MG/M3 NI LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: NASAL CAVITIES, LUNG, SKIN. ACUTE EFFECTS. POSSIBLE SLIGHT IRRITATION. CHRONIC EFFECTS: SKIN SENSITIZATION. CHRONIC ECZEMA OR "NICKEL ITCH". Explanation of Carcinogenicity:SUSPECT CARCINOGEN Effects of Overexposure: EYES-SLIGHT IRRITATION. INGESTION- NAUSEA, VOMITING, DIARRHEA. SKIN-ITCHING. INHALED-NONE KNOWN. Medical Cond Aggravated by Exposure: DERMATITIS.

First Aid:EYES-FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF ANY IRRITATION PERSISTS,

SEE A PHYSICIAN. SKIN CONTACT-WASH WITH SOAP & WATER. INHALATION-REMOVE TO FRESH AIR. INGESTED-IF CONSCIOUS, GIVE MILK OR WAT ER TO DRINK & INDUCE VOMITING. GET MEDICAL ATTENTION.

Flash Point:NONE

Extinguishing Media:NOT FLAMMABLE. DLA-HMIS STAFF: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATH

ING APPARATUS. DLA-HMIS STAFF: USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:TOXIC AND CORROSIVE FUMES COULD BE EMITTED UNDER FIRE CONDITIONS.
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Spill Release Procedures: ABSORB ON SUITABLE MATERIAL SUCH AS CLAY OR VERMICULITE, ETC. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:S TORE IN TIGHTLY CLOSED CONTAINER. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection: IF TWA EXCEEDED, MUST BE NIOSH OR MSHA APPROVED. Ventilation: SUFFICIENT TO KEEP BELOW TWA LIMIT. Protective Gloves: RUBBER. Eye Protection: CHEMICAL SPLASH GOGGLES
Other Protective Equipment:SUFFICIENT TO PREVENT SKIN CONTACT, EYE WASH,. DLA-HMIS: SAFETY SHOWER. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Su
pplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
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HCC:C3 Boiling Pt:>100.C, 212.F Vapor Pres:18 @ 68F Vapor Density:0.6 Spec Gravity:1.4 - 1.5 pH:3 - 5 Evaporation Rate & amp; Reference: