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CORROSION TECHNOLOGIES CORP. -- CORROSION X MARINE -- 8030-01-437-5222

Product ID:CORROSION X MARINE MSDS Date:02/15/1997 FSC:8030 NIIN:01-437-5222 MSDS Number: CGXWQ === Responsible Party === Company Name: CORROSION TECHNOLOGIES CORP. Box:551625 City:DALLAS State:TX ZIP:75355-1625 Country:US Info Phone Num:972-271-7361 FAX 972-278-9721 Emergency Phone Num:972-27 1-7361 CAGE:0VJ14 === Contractor Identification === Company Name: CORROSION TECHNOLOGIES CORP. Box:551625 City:DALLAS State:TX ZIP:75355-1625 Country:US Phone:972-271-7361 FAX 972-278-9721 CAGE:0VJ14 

Ingred Name:BASE STOCK CAS:72623-85-9 Fraction by Wt: 69.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3

Ingred Name:HYDROCARBON SOLVENT CAS:72623-83-7 Fraction by Wt: 8.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PP Ingred Name:ZINC DINONYLNAPHTHALENE SULFONATE CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: 1.0% Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPELLANT (HYDROCARBON A70) CAS:28016-00-4 Fraction by Wt: 12.0% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:(SEE HEALTH HAZARDS) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chroni c:EYE: IRRIT, RED, WATERY. SKIN: LD50 IS 2000 MG/KG, DEFATTING, DERMATITIS, DRYING, CHAPPED. INHAL: LC50 = 5000 PPM RAT. NOSE/THROAT/UPPER RESPIRATORY TRACT IRRIT, DIZZY, HEADACHE, NAUSEA. INGEST: NON-T OXIC. LD50 1400 MG/KG (RAT ORAL). HARMFUL, FATAL, MOUTH/THROAT/ESOPHAGUS IRRIT, NAUSEA, VOMIT, GI UPSET, DIARRHEA.

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES, LIFTING LIDS. SKIN: REMOVE EXCESS BY WIPIN

G, THEN WASH W/SOAP & WATER. WASH SOILED CLOTHES & SHOES W/DETERGENT. INHAL: REMOVE TO FRESH AIR. CPR IF NEEDED. INGEST: DO NT INDUCE VOMIT. DRINK 1/2 PINT OF MILK. CALL DR. IN ALL CASES, GET MED AID.

Flash Point Method:COC Flash Point:>285F,>141C Lower Limits:1.0 Upper Limits:6.0 Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER SPRAY. Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT W/SCBA. COVER W/EXTING

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UISHING AGENT. DONT SPRAY W/WATER USING DIRECT STREAM INTO BURNING LIQUID AS THIS MAY SPREAD FIRE. Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE IF HEATED ABOVE 120F. USE WATER SPRAY/MIST TO COOL CONTAINERS.

Spill Release Procedures: ELIMINATE IGNITS. STOP FLOW BY MEANS OF DIKE OR BARRICADE. ABSORB SMALL SPILLS BY USING DRY CLAY OR COMMERCIAL ABSORBENT. COLLECT RESIDUE IN SUITABLE CONTAINER FOR DI SPOSAL.

MATERIAL MAY BE WASHED IN STEEL FLOOR DRAINS EQUIPPED W/OIL INTERCEPTOR.

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

Respiratory Protection: USE APPROVED ORGANIC MIST RESPIRATOR.
Ventilation: SUFFICIENT VENTILATION BY GENERAL OR MECHANICAL MEANS TO INSURE THAT LEVELS ARE KEPT BELOW COMBUSTIBLE LIMITS.
Eye Protection: FACE MASK OR GOGGLES
Other Protective Equipment: APPLY MILD HAND CREAM IF HANDS BECOME DRY OR CHAPPED.
Work Hygienic Practices: WASH FA
CE & HANDS W/SOAP & WATER AFTER USE & BEFORE EATING, SMOKING, USING RESTROOM.
Supplemental Safety and Health NK

Boiling Pt:B.P. Text:>212F,>100C Melt/Freeze Pt:M.P/F.P Text:NA Vapor Pres:8 @ 25C Vapor Density:>1 (AIR=1) Spec Gravity:0.877 (WATER=1) Evaporation Rate & amp; Reference:80.0

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS SUCH

AS LIQUIDS, COMPRESSED OXYGEN, PEROXIDES OR CHLORINES.

Hazardous Decomposition Products: BURNING PRODUCTS NORMALLY BI-PRODUCTS OF COMBUSTION INCLUDE: CARBON MONOXIDE, PHENOLS OR PETROLEUM PRODUCTS.

Waste Disposal Methods: DISPOSE OF IN APPROVED LANDFILL SITE OR INCINERATE AT A LICENSED WASTE RECLAIMMING FACILITY. LIQUID WASTE MAY BE REMOVED BY MEANS OF LICENSED RECLAIMER UNDER USED OIL CLASSIFICATION. FOL

LOW ALL FEDERA L, STATE & LOCAL REGULATIONS.

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