View NSN Online: https://aerobasegroup.gr/nsn/8010-00-290-6651 SEAGUARD CORP. -- FORMULA 105 RED ANTI-FOULING -- 8010-00-290-6651 Product ID:FORMULA 105 RED ANTI-FOULING MSDS Date:01/01/1987 FSC:8010 NIIN:00-290-6651 MSDS Number: BDVHJ === Responsible Party === Company Name: SEAGUARD CORP. Emergency Phone Num:804-4884411 CAGE:JO928 === Contractor Identification === Company Name: MILITARY SPECIFICATIONS PROMULGATED BY MILITARY Address: DEPTS/AGENCIES UNDER AUTH OF DEF STD Box:MANUAL City:4120 3-M Phone:804-279-4371 DSN 695-4371 CAGE:81349 Company Name: SEAGUARD CORP. CAGE:JO928 ======= Composition/Information on Ingredients ======== Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 17% OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS =========== Hazards Identification ========================== Effec ts of Overexposure: MAYBE IRRITATING TO SKIN AND UPPER RESPIRATORY SYSTEM First Aid:WASH EXPOSED AREAS FREELY WITH WATER.REMOVE SUBJECT TO WELL VENTILATED AREA.CALL PHYSICIAN IF NECESSARY. Flash Point:81F.27C Lower Limits: 1.0 Upper Limits:7.0 Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM

Unusual Fire/Explosion Hazard: VAPORS FLASH BACK

A CONSIDERABLE DISTANCE TO ORIGIN ============= Handling and Storage ==================== Handling and Storage Precautions: STORE IN COOL DRY PLACE FREE FROM OPEN FLAMES AND PHYSICAL ABUSE WITH GOOD VENTILATION Other Precautions: ODOR THRESHOLD IS NOT ADEQUATE TO WARN OF POTENTIALLY DANGEROUS CONCENTRATIONS. SECURE ALL SOURCES OF IGNITION. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH APPROVED FULL-FACE ORGANIC RESPIRAT Ventilation:LOCAL EXHAUST FOR ENCLOSED OPERATIONS Protective Gloves:YES Eye Protection:YES Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:F3 Boiling Pt:B.P. Text:241F,116C Vapor Pres:10 Vapor Density:3.66 Spec Gravity:1.72 Evaporation Rate & Dr. Reference:1 Solubility in Water:SLIGHT Appearance and Odor:THICK RED LIQUID WITH NORMAL PETROLEUM ODOR Percent Volatiles by Volume:28 ====== Stability and Reactivity Data ====== ======== Stability Indicator/Materials to Avoid:YES WATER AND AQEOUS SOLUTIONS Stability Condition to Avoid: OPEN FLAME AND UNGROUNDED EQUIPMENT

======= Disposal Considerations ===========

Waste Disposal Methods: REFER TO RESOURCE CONSERVATION AND RECOVERY ACT,PL584-2024.DIRECT ASSISTANCE AVAILABLE FROM SOLID WASTE MANAGEMENT DIVISION, USAEHA, AV 584-2024

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