View NSN Online: https://aerobasegroup.de/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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for

use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.