## View NSN Online: https://aerobasegroup.com/nsn/8010-00-068-8779

Product ID:ACRYLOIDS MSDS Date:01/01/1985 FSC:8010 NIIN:00-068-8779 MSDS Number: BCXFH === Responsible Party === Company Name:U.S. PAINT LACQUER & CHEMICAL COMPANY Emergency Phone Num:314/ 621-0525 CAGE:USPAI === Contractor Identification === Company Name:U.S. PAINT Address:831 S. 21ST STREET

City:ST. LOUIS State:MI ZIP:63103 Phone:(314) 621-0525 CAGE:90688 Company Name:U.S. PAINT LACQUER & CHEMICAL/ST. LOUIS CAGE:USPAI

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9 RTECS #:KK8225000 Fraction by Wt: 8.1% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192

Ingred Name:2-NITROPROPANE (SARA III) CAS:79-46-9 RTECS #:TZ5250000 Fraction by Wt: 3.0% OSHA PEL:25 PPM ACGIH TLV:10 PPM, A2; 9293 EPA R pt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 8.1% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:N-BUTYL ALCOHOL (SARA III) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 1.1% OSHA PEL:100 PPM ACGIH TLV:S, C 50 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 24 % OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS 

Effects of Overexposure:NARCOSIS IN ENCLOSED AREA.

First Aid:IF EXPOSED TO EXCESSIVE VAPORS, REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION. IF SPLASHED IN EYES, FLUSH WITH WATER AND SEEK IMMEDIATE MEDICAL ATTENTION.

====== Fire Fig

Flash Point:30F, T.C.C. Lower Limits:1.0 Upper Limits:7.0 Extinguishing Media: DRY CHEMICAL OR FOAM Fire Fighting Procedures:NA Unusual Fire/Explosion Hazard:DO NOT EXPOSE TO SPARK OR OPEN FLAME. Spill Release Procedures: AFFECTED AREA SHOULD BE TREATED WITH AN ABSORBING COMPOUND AND THEN MATERIAL PLACED A TIGHTLY CLOSED CONTAINER. ====== Handling and Storage ==== \_\_\_\_\_ Handling and Storage Precautions: KEEP AWAY FROM HEAT SPARKS, AND FLAMES. Respiratory Protection: BUREAU OF MINES APPROVED MASK Ventilation: MECHANICAL SUFFICIENT TO KEEP AIR SUPPLY ABOVE TLV Protective Gloves: RUBBER/ PLASTIC Eye Protection:GOGGLES Other Protective Equipment: HYPERSENSITIVE PERSONS SHOULD USE PROTECTIVE CREAM. Supplemental Safety and Health 2101 SINGLETON STREET, ST. LOUIS, MO. PRODUCT ALSO CONTAINS BUTYL ACETATE (5.5%). HCC:F3 Boiling Pt:B.P. Text:172-329F Vapor Density:>AIR Spec Gravity:1.1 Evaporation Rate & amp; Reference: SLOWER THAN ETHER Solubility in Water:NO Appearance and Odor:NOT OBNOXIOUS Percent Volatiles by Volume:50.5 Stability Indicator/Materials to Avoid:YES NA Stability Condition to Avoid: EXTENSIVE BREATHING Hazardous

## Decomposition Products:NONE Conditions to Avoid Polymerization:EXCESS HEAT AND/OR OXIDIZING MATERIALS

Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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 i

mplied, 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.