View NSN Online: https://aerobasegroup.com/nsn/8010-00-530-8371

Product ID:SUPERCOTE MSDS Date:05/28/1993 FSC:8010 NIIN:00-530-8371 MSDS Number: BRNMF === Responsible Party === Company Name: SUPER-TEK PRODUCTS, INC. Address:25-44 BOROUGH PLACE City:WOODSIDE State:NY ZIP:11377-7889 Country:US Info Phone Num:718-278-7900 Emergency Phone Num:718-278-7900 Preparer's Name:J OHN BERMINGHAM, JR CAGE:DO671 === Contractor Identification === Company Name:SUPER-TEK PRODUCTS, INC Address:25-44 BOROUGH PLACE City:WOODSIDE State:NY ZIP:11377-7889 Phone:718-278-7900 CAGE:DO671

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 50-60% Other REC Limits:NONE SPECIFIED

Ingred Name:ACRYLIC POLYMER CAS:9011-15-8 Fraction by Wt: 25-30% Other REC Limits:NONE SPECIFIED

Ingred Name:BUTYL CARBITOL C AS:112-34-5 RTECS #:KJ9100000 Fraction by Wt: 2-3% Other REC Limits:NONE SPECIFIED

Ingred Name:TRIBUTOXYETHANOL PHOSPHATE CAS:78-51-3 RTECS #:KJ9800000 Fraction by Wt: 1-2% Other REC Limits:NONE SPECIFIED

Ingred Name:PROPYLENE GLYCOL CAS:57-55-6 RTECS #:TY2000000 Fraction by Wt: 0.5-1.5% Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 1.84 LB/GAL; 220 G/L RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Reports of Carcin ogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALATION OF SEALER MAY CAUSE IRRITATION TO EYES UPON CONTACT. SLIGHTLY IRRITATING TO SKIN. CHRONIC: CONTINUED INHALATION MAY CAUSE UPPER RESPIRATORY TRACT, NOSE, THROAT, & LUNGS. OVER-EXPOSURE TO SOLVENTS BY ANY ROUTE MAY CAUSE LIVER OR KIDNEY DAMAGE.

First Aid:IRRIGATE EYES WITH WATER FOR 1 HOUR. WASH HANDS THOROUGHL $\ensuremath{\mathsf{Y}}$

WITH SOAP AND WATER.

Flash Point:NONCONBUSTIBLE Extinguishing Media:NO FIRE OR EXPLOSIVE DANGER. MATERIAL IS NONCOMBUSTIBLE. Unusual Fire/Explosion Hazard:MATERIAL CAN SPLATTER ABOVE 212 F. POLYMER FILM CAN BURN.

Spill Release Procedures: FLOOR MAY BECOME SLIPPERY; USE CAUTION TO AVOID FALLING.

================== Handling and Storage

Handling and Storage Precautions: BEST TO KEEP FROM FREEZING OR OVERHEATING. RECOMMENDED STORAGE CONDITIONS ARE TO BE ABOVE 33F & BELOW 120 F.

Respiratory Protection:USE SUITABLE RESPIRATOR WITH ADEQUATE VENTILATION WHERE EXPOSURE LIMITS ARE EXCEEDED. Ventilation:USE SUITABLE RESPIRATOR WITH ADEQUATE VENTILATION WHERE EXPOSURE LIMITS ARE EXCEEDED. Protective Gloves:RUBBER GLOVES FOR SKIN & HANDS Eye Protection:SAFETY GOGGLES FOR EYES Supplemental Safety and Health

HCC:N1 Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C pH:8-9.1 Viscosity:1.70-1.90 CS Solubility in Water:EMULSIFIABLE Appearance and Odor:MILKY, WHITE LIQUID WITH MILD ACRYLIC ODOR Percent Volatiles by Volume:83-84

Stability Indicator/Materials to Avoid:YES

 AVOID OXIDIZING AGENTS.
Stability Condition to Avoid:TEMPERATURES ABOVE 350 F OR BELOW FREEZING.
Conditions to Avoid Polymerization:TEMPERATURES ABOVE 350 F OR BELOW FREEZING.

Waste Disposal Methods:COAGULATE THE EMULSION BY THE STEPWISE ADDITION OF FERRIC CHLORIDE & LIME. REMOVE CLEAR SUPERNATANT (FLOATING MATERIAL) & FLUSH TO CHEMICAL SEWER. INCINERATE LIQUIDS AND CONTAMINATED SOLIDS IN ACCORDA NCE WITH

STATE AND LOCAL 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 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 inform ation to their

particular situation.