View NSN Online: https://aerobasegroup.ae/nsn/6510-01-196-6204

Product ID:DELTA-LITE FIBERGLASS CASTING TAPE MSDS Date:01/01/1987 FSC:6150 NIIN:01-196-6204 MSDS Number: BHXQR === Responsible Party === Company Name: PERMACEL TAPE DIV AN AVERY CO Address: US HIGHWAY 1 Box:671 City:NEW BRUNSWICK State:NJ ZIP:08903 Country:US Info Phone Num:800 -526-2459 Emergency Phone Num:800-526-2459 CAGE:99742 === Contractor Identification === Company Name: PERMACEL TAPE DIV AN AVERY CO Address: US HIGHWAY 1 Box:671 City:NEW BRUNSWICK State:NJ ZIP:08903 Country:US CAGE:99742

Ingred Name:POLYPROPYLENE POLYOL DIPHENYL METHANE DIISOCYANATE PREPOLYMER CAS:9048-57-1 Fraction by Wt: 31-34%

Ingred Name:METHYLENE BISPHENYL ISOCYANATE (MDI) (SARA III) CAS:101-68-8 RTECS #:NQ9350000 F raction by Wt: 5-8% Other REC Limits:0.051 MG/M3 (ACGIH) OSHA PEL:C, 0.02 PPM ACGIH TLV:0.005 PPM; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:ALUMINUM (SARA III) CAS:7429-90-5 RTECS #:BD0330000 Other REC Limits:NOT APPLICABLED OSHA PEL:15MG/M3 DUST/5 FUME ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name:FIBERGLASS KNIT FABRIC Fraction by Wt: 54% OSHA PEL:15 MG/M3(TOTAL DUST) ACGIH TLV:10 MG/M3 (DUST)

Ingred Name:POLYETHYLENE CORE CAS:9002-88-4 RTECS #:TQ3325000 Fraction by Wt: 2%

MOISTURE AND POLYMERIZE (HARDEN). A DILUTE AMMONIA SOLUTION (10%) WILL NEUTRALIZE UNREACTED PREPOLYMER. Neutralizing Agent: A DILUTE AMMONIA SOLUTION (10%)

====== Handling and

Handling and Storage Precautions:STORAGE TEMPERATURES SHOULD NOT EXCEED 75F TO PREVENT PREMATURE POLYMERIZATION OF THE PRODUCT. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:NORMAL MECHANICAL VENTILATION DURING CAST APPLICATION. RECOMMEND LOCAL EXHAUST VENTILATION DURING CAST REMOVAL.
Protective Gloves:RUBBER OR VINYL
Eye Pr
otection:SAFETY GLASSES
Other Protective Equipment:USE LONG SLEEVE & LONG LEG CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DO NOT REUSE CONTAMINATED CLOTHING.
Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM.
Supplemental Safety and Health NONE

HCC:N1 Boiling Pt:B.P. Text:392F,200C Vapor Pres:NEGLIGIBLE Spec Gravity:1.23-PREPOLYMER pH:4-6 Solubility in Water:SLIGHT Appearance an d Odor:ROLLED GAUZE 3 INCH X 4 YDS. Percent Volatiles by Volume:NIL

Stability Indicator/Materials to Avoid:NO WATER, STRONG ALKALI, ALCOHOLS, METAL COMPOUNDS, SURFACE ACTIVE AGENTS. Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER. Conditions to Avoid Polymerization:POLYMERIZATION MAY OCCUR IF MATERIAL IS HEATED FOR LONG PERIODS.

=====

Waste Disposal Methods:DISPOSE OF IN A MANNER THAT COMPLIES WITH LOCAL, STATE, AND FEDERAL REGULATIONS. HARDENED CAST MATERIAL IS NOT CLASSIFIED AS AN HAZARDOUS WASTE AND MAY BE DISPOSED OF IN AN ORDINARY LANDFILL.

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.