View NSN Online: https://aerobasegroup.com/nsn/9150-00-985-7255

ACHESON COLLOIDS COMPANY -- MOLYDAG 254 RFU -- 9150-00-985-7255

Product ID:MOLYDAG 254 RFU MSDS Date:01/01/1987 FSC:9150 NIIN:00-985-7255 MSDS Number: BGBVY === Responsible Party === Company Name: ACHESON COLLOIDS COMPANY Address:1600 WASHINGTON AVE Box:288 **City:PORT HURON** State:MI ZIP:48060-3456 Country:US **Emergency Phone Num:NONE** CAGE:70079 === Contractor Ident ification === Company Name: ACHESON COLLOIDS CO DIV OF ACHESON INDUSTRIES INC Address:1600 WASHINGTON AVE Box:611747 **City:PORT HURON** State:MI ZIP:48061-1747 Country:US Phone:800-255-3924 CAGE:70079 Ingred Name: TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 40% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA

III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 36% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:PIGMENT Fraction by Wt: 7.0% ACGIH TLV:15 MPPCF

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9 RTECS #:KK8225000 Fraction by Wt: 4.0% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192

Ingred Name:ANTIMONY TRIOXIDE (SARA III) CAS:1309-64-4 RTECS #:CC5650000 Fraction by Wt: 4.2% OSHA PEL:0.5 MG/M3 (SB) ACGI H TLV:0.5 MG SB/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Effects of Overexposure:EYE & SKIN-IRRITANT. INHAL-POSS SEVERE/PERMANENT EFFECTS. INGEST-GASTRO IRRIT,NAUSEA,VOMIT,DIARRHEA.

First Aid:FLUSH EYES W/WATER,GET IMMED MED ATTN. SKIN-WASH W/SOAP & WATER,REMOVE CONTAM CLOTHES. INGEST-GET IMMED MED ATTN. INHAL-GET TO FRESH AIR,GET

Flash Point:24F/-4.5C/TCC Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL Fire Fighting Procedures:USE SELF-CONTAINED BREATHING SUPPLY Unusual Fire/Explosion Hazard:DO NOT STORE IN ALUMINUM OR ZINC CONTAINERS

Spill Release Procedures: APPLY ABSORBENT MATERIAL & TRANSFER TO CONTAINERS.

Handling and Storage Precautions: DO NOT INHAL MISTS OR VAPORS.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:IF TLV EXCEEDED,USE AIR SUPPLIED BREATHING EQUIP Ventilation:SUFFICIENT TO MAINTAIN EXPOS LEVEL BELOW TLV Protective Gloves:SOLVENT RESIST Eye Protection:NONE Other Protective Equipment:NONE Supplemental Safety and Health INGREDIENT #6: DIBASIC LEAD PHOSPHITE-2%;TLV=0.05 MG/CUM; MSDS DATE:5/9/86

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HCC:F2 Spec Gravity:0.96 Solubility in Water:NEGLIGIBLE Appearance and Odor:GREY FLUID,SHARP ODOR Percent Volatiles by Volume:80

Stability Indicator/Materials to Avoid:YES STRONG OXIDANTS Hazardous Decomposition Products:CARBON MONOXIDE & DIOXIDE

Waste Disposal Methods:CONSULT W/FED,STATE & LOCAL WASTE RE

GS.

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