View NSN Online: https://aerobasegroup.kr/nsn/8010-00-290-4049

Product ID:TT-P-102E TYPE I WHITE REV'83 700W13 MSDS Date:07/21/1989 FSC:8010 NIIN:00-290-4049 MSDS Number: BHMKG === Responsible Party === Company Name: GRIGG'S PAINT Address:3602 S. 16TH PLACE City:PHOENIX State:AZ ZIP:85040 Country:US Info Phone Num:602-243-3293 Emergency Phone Num:602-24 3-3293 Preparer's Name:ROBERT COMMISSO CAGE:58962 === Contractor Identification === Company Name: GRIGG'S PAINT Address:3602 S. 16TH PLACE City:PHOENIX State:AZ ZIP:85040 Country:US Phone:602-243-3293 CAGE:58962 Company Name: GRIGGS PAINT Address:3602 S 16TH PLACE Box:City:PHOENIX State:AZ ZIP:85040 Country:US Phone:602-243-3293 CAGE:58963

Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 2 MMHG @ 68F) Fraction by Wt: 15% OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 15% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:MAGNESIUM SILICATE CAS:1343-90-4 RTECS #:OM4360000 Fraction by Wt: 10% ACGIH TLV:2 MG/M3

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 0.16% OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MET HYL ALCOHOL (METHANOL) (SARA III) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 0.16% OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:VOC. ORGANIC CMPD 2.18 LB/GAL LESS WATER & NPRS* 261 G/L RTECS #:9999999VO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:YES Health Hazards Acute and Chronic:MAY BE ABSO

 RBED THROUGH THE SKIN. ASPIRATION INTO THE LUNGS MAY CAUSE PNEUMONTITIS, PULMONARY EDEMA & HEMORRAGE. INHAL. OF HI CONCENT. OF VAPORS MAY LEAD TO LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRIT. & CENTRAL NERVOUS SYSTMDEPRESSION. Effects of Overexposure:EYE: MAY CAUSE IRRITATION; SKIN: MAY CAUSE IRRITATION, DERMITITIS, DEFATTING INHAL: MAY CAUSE DROWSINESS, DIZZINESS, FATIGUE FOLLOWED BY COMA. INGST: GASTROINTESTINAL DISTURBANCES Medical Cond Aggravated by Exposure:AILMENTS INVOLVING SKIN, CENTRAL NERVOUS SYSTEM, LIVER AND KIDNEY.
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First Aid:EYE: IMMEDIATELY FLUSH W/LG AMNTS OF WTR FOR 15 MINS., GET MEDICAL ATTENTION SKIN: WASH THOROUGHLY W/SOAP & WATER, SEEK MEDICAL ATTENTION INGST: IMMEDIATELY SEEK MEDICAL AID. DO NOT INDUCE VOMITING. DO NOT ATTEMPT TOGIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
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Flash Point Method:TCC Flash Point:54F/12.2C Autoignition Temp:Autoignition Temp Text:** Lower Limits:1.0 Upper Limits:NA Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG Fire Fighting Procedures:APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSONNEL. WATER MAY BE INEFFECTIVEWATER MAY BE USED TO COOL CONTAINERS, IF WTR IS USED FOG NOZZLES ARE PREFERABLE. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELEC. EQUIP, SPARKS, AND OPENFLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT.
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Spill Release Procedures:STOP LEAK IF NO RISK INVOLVED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND. ABSROB W/INERT MATERIAL.FLUSH AREA WITH WATER.
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Handling and Storage Precautions:KEEP CONTAINERS CLOSED/UPRIGHT TO PREVENT LEAKAGE.DO NOT USE IN CONFINED AREAS, TANK OR PIT, WI THOUTADEQUATE VENTILATION. Other Precautions: AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID SKIN AND EYE CONTACT. AVOID BREATHING OF VAPORS AND SPRAY MIST.

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

Respiratory Protection: IF WITHIN OSHA PROTECTION FACTOR, AIR PURIFYING OV/FILTER UNITS OK FOR USE. Ventilation:LOCAL AND MECHANICAL EXHAUST Protective Gloves: RUBBER GLOVES Eye Protection:SAFETY GLASSES W/SIDESHIELDS OR GOGGLES Other Protective Equipment: EYE BATH AND SAFETY SHOWERS. Work Hygienic Practices: MAINTAIN GOOD PERSONAL HYGIENE Supplemental Safety and Health NK

Boiling Pt:B.P. Text:147-310F Vapor Density:> AIR Spec Gravity:1.5 Viscosity:75-95 KU Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:NIL Appearance and Odor:VISCOUS LIQUID WITH TYPICAL PAINT ODOR Percent Volatiles by Volume:32.87

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:FLAMES, SPARKS, SMOKING AND HEAT Hazardous Decomposition Products:CARBON MONOXIDE/DIOXIDE

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE, ANDLOCAL REGULATIONS.

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