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

GRIGG'S PAINT -- TT-P-102E TYPE I WHITE REV'83 700W13 -- 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

====== Composition/Information on Ingredients ========

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

========= Hazards Identification ============================

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. 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. _____ 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. ========= Accidental Release Measures ============ Spill Release Procedures: STOP LEAK IF NO RISK INVOLVED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND. ABSROB W/INERT MATERIAL.FLUSH AREA WITH WATER.

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

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 ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:147-310F Vapor Density:> AIR Spec Gravity:1.5 Viscosity:75-95 KU Evaporation Rate & Evaporation R Solubility in Water:NIL Appearance and Odor: VISCOUS LIQUID WITH TYPICAL PAINT ODOR Percent Volatiles by Volume:32.87 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:FLAMES, SPARKS, SMOKING AND HEAT Hazardous Decomposition Products: CARBON MONOXIDE/DIOXIDE ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE, ANDLOCAL 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 information to their particular situation.