Product ID:TT-P-1952D TYPE 1 WHITE #700WR7 MSDS Date:02/19/1996 FSC:8010 NIIN:01-017-1512 MSDS Number: CDVNV === Responsible Party === Company Name: GRIGGS PAINT Address:3602 S 16TH PLACE City:PHOENIX State:AZ ZIP:85040 Country:US Info Phone Num:602-243-3293 Emergency Phone Num:800-424-9300 CHEMTREC Preparer's Name:ROBERT COMMISSO CAGE:DO312 === Contractor Ide ntification === Company Name: GRIGGS PAINT Address:3602 S 16TH PLACE Box:City:PHOENIX State:AZ ZIP:85040 Country:US Phone:602-243-3293 CAGE:58963 Company Name: GRIGGS PAINT Address:3602 S 16TH PL City:PHOENIX State:AZ ZIP:85040-1319 Phone:602-243-3293 CAGE:DO312

Ingred Name:ETHYLENE GLYCOL (SARA 313) (CERCLA) VP = 0.1 @ 68F CAS:107-21-1 RTECS #:KW2975000 Fraction by Wt: 5.0% Other REC Limits:NONE RECOMMENDED ACGIH TLV:2.0 MG/M3 Ingred Name:AMORPHOUS SILICA CAS:68855-54-9 Fraction by Wt: 10.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA) VP = 5.9 @ 68F CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 3.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL: IRRIT OF NOSE, THROAT, RESPIRATORY TRACT. HEADACHE & NAUSEA. SKIN: IRRIT. EYE: IRRIT. INGEST: IRRIT, DAMAGE TO MUCOUS MEMNBRANES.

First Aid:INHALATION: REMOVE TO FRESH AIR AND GIVE ARTIFICIAL RESPIRATION OR OXYGEN IF NEEDED. CALL A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN. EYE: FLUSH EYES WITH WA TER

FOR 15 MINUTES. C ALL A PHYSICIAN. SKIN CONTACT: WASH SKIN WITH SOAP AND CALL DR IF IRRIT PERSISTS.

Flash Point:NA Lower Limits:3.2 Upper Limits:NA Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:PRODUCT WILL NOT BURN BUT MAY SPATTER IF TEMPERATURE EXCEEDS BOILING POINT. POLYMER FILMS ARE CAPABLE OF BURNING GIVING OFF OXIDES OF CARBON/NITROGEN.

================== Accidental Release Measures

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. TRANSFER LIQUID TO CONTAINERS. KEEP SPILLS AND RUNOFFS OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER.

 Handling and Storage Precautions: AVOID FREEZING. AVOID CONTACT WITH MICROORGANISMS. KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions: CAUTION - MAY BE HARMFUL IF SWALLOWED. BREAT HING

VAPOR OR MIST MAY BE HARMFUL. USE WITH ADEQUATE VENTILATION. AVOID EYE AND SKIN CONTACT.

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

Respiratory Protection:IF EXPOSURE EXCEEDS PERMISSIBLE EXPOSURE LIMITS, USE APPROPRIATE NIOSH APPROVED RESPIRATORY EQUIPMENT. Ventilation:LOCAL EXHAUST RECOMMENDED. MECHANICAL VENTILATION RECOMMENDED. Protective Gloves:IMPERMEABLE GLOVES-MINIMIZE SKIN CONTACT Eye Protection:CHEM SPLSH GOGGLES,SFTY GLASSES,FACESHLD Othe r Protective Equipment:EYE WASH FOUNTAIN, SAFETY SHOWER Work Hygienic Practices:WASH HANDS BEFORE EATING. Supplemental Safety and Health NK

Boiling Pt:B.P. Text:147F,64C Vapor Density:> AIR Spec Gravity:1.7 (H2O=1) VOC Grams/Liter:.81 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:100% Appearance and Odor:VISCOUS LIQUID WITH SLIGHT AMMONIA ODOR

======== Stability and Reactivity Data =======

Stability Indicator/Materials to Avoid:YES NK Stability Condition to Avoid:FREEZING TEMPERATURES

Waste Disposal Methods:OBEY RELEVANT LOCAL, STATE, AND FEDERAL LAWS. DO NOT CONTAMINATE ANY LAKES, PONDS, STREAMS, OR UNDERGROUND WATER SUPPLIES. TREAT AS HAZARDOUS WASTE. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND L OCAL REGULATIONS.

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