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Product ID:MIL-L-81352A, #11136 RED, #700R64 MSDS Date:02/17/1996 FSC:8010 NIIN:00-935-7062 **MSDS Number: CFDDH** === 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 CH **EMTREC** Preparer's Name: ROBERT COMMISSO CAGE:DO312 === Contractor Identification === 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:XYLENE (SARA 313) (CERCLA) (VP = 5.1 @ 68F) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by

Wt: 7.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:N-BUTYL ALCOHOL (SARA 313) (CERCLA) (VP = 4.3 @ 68F) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 4.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:50 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: METHYL METHACRYLATE RESIN (SARA 313) CAS:80-62-6 RTECS #:OZ5075000 Fraction by Wt: 35.0% Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA) (VP = 70 @ 68F) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 29.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:METHYL ISOBUTYL KETONE (HEXONE) (SARA 313) (CERCLA) (VP = 16 @ 68F) CAS:108-10-1 RTECS #:SA9275000 Fraction by Wt: 13.0% Other REC Limits:NONE RECOMMENDED **OSHA PEL:50 PPM** ACGIH TLV:75 PPM EPA Rpt Qty:50

00 LBS DOT Rpt Qty:5000 LBS

Ingred Name:CYCLOHEXANONE (SARA 313) (VP = 2 @ 68F) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 2.0% Other REC Limits:NONE RECOMMENDED **OSHA PEL:25 PPM** ACGIH TLV:25 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYLPHTHALATE) (SARA 313) (CERCLA) (VP = 1.2 @ 200F) CAS:117-81-7 RTECS #:TI0350000 Fraction by Wt: 2.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 EPA Rpt Qty:100 LBS DOT Rpt Qty: 100 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: DROWSINESS, DIZZINESS, FATIGUE, COMA, LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRITATION, CNS DEPRESSION. EYE: IRRITATION. SKIN: IRRITATION &/OR DERMITITIS, ABSORPTION (IRRITATION, DEF ATTING & DERMITITIS). INGEST: PNEUMONITIS, PULMONARY EDEMA, H
EMORRAGE, GI DISTURBANCE.
Medical Cond Aggravated by Exposure:DISEASES OF SKIN, CENTRAL NERVOUS SYSTEM, LIVER AND KIDNEYS.

First Aid:EYES: IMMEDIATELY FLUSH W/LARGE AMOUNTS WATER FOR 15 MINUTES. SEEK MED AID. SKIN: WASH THOROUGHLY W/SOAP & WATER. SEEK MED AID. INGEST: IMMEDIATELY SEEK MED AID. DONT INDUCE VOMITING. DONT GIVE ANYTHI NG BY MOUTH TO UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:24.0F,-4.4C Autoignition Temp:Autoignition Temp Text:NA Lower Limits:0.9 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 INEFFECTIVE, MAY BE USED TO COOL CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE PREFERRED. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM IGNITION SOUCES. CLOSE D CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT.

Spill Release Procedures:STOP LEAK IF NO RISK INVOLVED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND. ABSORB WITH INERT MATERIAL. FLUSH AREA W/WATER. VENTILATE AREA FOR AT LEAST 24 HOURS OR UNTIL AREA HAS BEEN DECLARED SAFE.

Handling and Storage Precautions: KEEP CONTAINERS CLOSED & UPRIGHT TO

PREVENT LEAKAGE. AVOID IGNITION SOURCES. Other Precautions: MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANKS OR PITS WITHOUT ADEQUATE VENTILATION.

Respiratory Protection: USE MSHA/NIOSH APPROVED UNITS. USE UNITS PER CURRENT 29 CFR 1910.134 REGULATIONS & FOLLOW MANUFACTURERS' INSTRUCTIONS & WARNINGS. AIR PURIFYING OV/FILTER UNITS MAY BE ACCEPTABLE.

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Prote

ctive Gloves: RUBBER GLOVES

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment:EYE BATH AND SAFETY SHOWER. Work Hygienic Practices:MAINTAIN GOOD PERSON HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION.

Supplemental Safety and Health

Boiling Pt:B.P. Text:172 TO 724F Decomp Temp:Decomp Text:NA Vapor Density:>AIR Spec Gravity:1.3 VOC Grams/Liter:4.44 Viscosity:NA Evaporatio n Rate & Reference:SLOWER THAN ETHER Solubility in Water:ESSENTIALLY NIL Appearance and Odor:VISCOUS LIQUID, W/TYPICAL PAINT ODOR. Percent Volatiles by Volume:64.92 Corrosion Rate:NA

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:IGNITION SOURCES. Hazardous Decomposition Products:CO & CO2.

Waste Disposal

Methods: USE INERT ABSORBENT MATERIAL ON SPILLS. DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE & LOCAL REGULATIONS.

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