Product ID:MIL-L-81352B #36440 GRAY MSDS Date:10/12/1998 FSC:8010 NIIN:00-935-7060 Status Code:A MSDS Number: CLLMX === 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 Prepar er's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:58963 === 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

Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 = Wt:12. ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MAGSIL 2628 CAS:14807-96-6 RTECS #:WW2710000 = Wt:15. OSHA PEL:SEE TABLE Z-3 ACGIH TLV:2 MG/M3

LD50 LC50 Mixture:NONE

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIRECT CONTACT TO EYES MAY CAUSE IRRITATION. PROLONGED AND/OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION. INHALATION OF HIGH CONCENTRATIONS OF VAPORS MAY LEAD TO LUNG CHANGES, NAUSEA

, VOMITING, COUGH, PULMONARY IRRITATION, AND CENTRAL NERVOUS SYSTEM DEPRESSION. INGESTION MAY CAUSE

GASTROINTESTINAL DISTURBANCES. Explanation of Carcinogenicity:NONE.

Effects of Overexposure:INHALATION: HIGH VAPOR MAY CAUSE DROWSINESS, DIZZINESS FATIGUE, FOLLOWED BY COMA. EYE: DIRECT CONTACT AND/OR CONTACT WITH VAPORS MAY CAUSE IRRITATION. SKIN: PROLONGED AND/OR REPEATED CONTACT MAY CAUS E IRRITATION. INGESTION MAY CAUSE GASTROINTESTINAL DISTURBANCES. ASPIRATION OF TH

IS PRODUCT INTO

LUNGS MAY CAUSE PNUEMONTITIS, PULMONARY.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES IN OR HISTORY OF AILMENTS INVOLVING SKIN CENTRAL NERVOUS SYSTEM, LIVER AND KIDNEY.

First Aid:EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. SEEK MEDICAL AID.SKIN: WASH THOROUGHLY WITH SOAP AND WATER. SEEK MEDICAL AID.INGESTION: IMMEDIATELY SEEK MEDICAL AID. DO NOT INDUCE VOMIT ING. DO NOT ATTEMPT TO GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:80 DEG F . Autoignition Temp:Autoignition Temp Text:NONE Lower Limits:1.0% Upper Limits:NONE Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSONEL WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CONTAINER S.IF WATER IS USED, FOG NOZZLES ARE PREFERRED. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT. KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, OPEN FLAME.

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

Neutralizing Agent:NONE.

 Handling and Storage Precautions:KEEP CONTAINERS CLOSED AND UP RIGHT TO PREVENT LEAKAGE. AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID BREATHING OF VAPOR AND SPRAY MIST AVOID SKIN AND EYE CONTACT.
Other Precautions:MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT, WITHOUT ADEQUATE VENTILATION.

Respiratory Protection: IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW TLV (PEL), USE MSHA/NIOSH APPROVED UNITS. USE UNITS PER CURRENT 29 CFR 1910.134 AND FOLLOW MANUFACTURERS' INSTRCUTIONS AND WARNINGS.IF WITHI N OSHA PROTECTION FACTOR, AIR PURIFYING OV/FILTER UNITS OK FOR USE. Ventilation:LOCAL AND MECHANICAL EXHAUST. Protective Gloves:RUBBER GLOVES. Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS OR GOGGLES. Other Protective E quipment:EYE BATH AND SAFETY SHOWER. Work Hygienic Practices:WORK/HYGIENIC PRACTICES: MAINTAIN GOOD HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION. Supplemental Safety and Health NONE

Boiling Pt:B.P. Text:280 DEG F. Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE Vapor Density:HEAVIER Spec Gravity:(H2O=1): 1.1 VOC Pounds/Gallon:572 VOC Grams/Liter:4.77 Evaporation Rate & amp; Reference:SL OWER THAN ETHER Solubility in Water:ESSENTIALLY NIL. Appearance and Odor:VISCOUS LIQUID WITH STRONG SOLVENT ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:FLAMES, SPARKS, SMOKING AND HEAT. Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR.

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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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