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Product ID:TT-P-19D TY.II AMD1 #34088 OD MSDS Date:07/15/1998 FSC:8010 NIIN:00-055-5183 Status Code:A MSDS Number: CLMVF === 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:800-424-9 300 Preparer'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:ETHYLENE GLYCOL CAS:107-21-1 RTECS #:KW2975000 &It; Wt:5. ACGIH STEL:C127 MG/M3;C50 PPM EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:MAGNESIUM SILICATE CAS:14807-96-6 Code:F RTECS #:WW2710000 < Wt:5. OSHA PEL:SEE TABLE Z-3 ACGIH TLV:2 MG/M3

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, PU

LMONARY IRRITATION, AND

CENTRAL NERVOUS SYSTEM DEPRESSION. INGESTION MAY CAUSE GASTROINTESTINAL DISTURBANCES.

Effects of Overexposure:INHALATION: BREATHING OF HIGH VAPOR CONCENTRATIONS 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 CAUSE IRRITATION AND/OR DERMATITIS. INGESTION: ASPIRATION OF THIS PRODUCT INTO THE LUNGS MAY CAUSE PNEUMONTITIS,

PULMONARY EDEMA AND HEMORRAGE.

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

First Aid:EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. SEEK MEDICAL AID. SKIN: WASH THOROUGHLY WITH SOAP AND WATER.SEEK MEDICAL AID IF IRRITATION PERSISTS. INGESTION: IMMEDIATEL Y SEEK

MEDICAL AID. DO NOT INDUCE VOMITING. DO NOT ATTEMPT TO GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Lower Limits:3.2%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSONEL. WATER MAY BE USED TO COOL CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE PREFERRED. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE

## FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED 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 WITH WATER. VENTILATE AREA FOR AT LEAST 24 HOURS OR UNTIL AREA HAS BEEN DECLARED SAFE.

Handlin

g and Storage Precautions:KEEP CONTAINERS CLOSED AND UPRIGHT 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 FOLLOW MANUFACTURER'S INSTRUCTIONS AND WARNINGS. IF WITHIN OS HA 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 Equipment: EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices: MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENT

ILATION.

Supplemental Safety and Health

AS THE CONDITIONS OR METHODS ARE BEYOUND OUR CONTROL, WE DO NOT ASSUME ANY RESPONSIBILITY REGARDING USE OF PRODUCT. WE EXPRESSLY DISCLAIM ANY LIABILITY FORANY USE OF THIS MATERIAL. INFORMATION CONTAIN ED HEREIN IS BELIEVED TO BE ACCURATE ALL STATEMENTS OR SUGGESTIONS ARE MADE WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED TO

Boiling Pt:=100.C, 212.F Vapor Density:HEAVIER Spec Gravity:1.4 VOC Pounds/Gallon:101 VOC Grams/Liter:.85 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:ESSENTIALLY NIL Appearance and Odor:VISCOUS LIQUID WITH TYPICAL PAINT 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 Polymeriza tion:WILL NOT OCCUR.

Waste Disposal Methods:USE INERT MATERIALS ON SPILLS. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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