

GRIGGS PAINT -- MIL-L-81352A COMP. L #36320 700A82 -- 8010-01-270-3634

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Product Identification  
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Product ID:MIL-L-81352A COMP. L #36320 700A82

MSDS Date:08/19/1997

FSC:8010

NIIN:01-270-3634

Status Code:A

MSDS Number: CKJNW

=== 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 Nu

m:800-424-9300 CHEMTREC

Preparer's Name:ROBERT COMMISSO

Chemtre Ind/Phone:(800)424-9300

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

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Composition/Information on Ingredients  
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Ingred Name:XYLENE (SARA 313) (CERCLA) (VAPOR PRES

SURE = 5.1MM HG @  
68F)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 10%

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:MAGNESIUM SILICATE

CAS:14807-96-6

RTECS #:MW2700000

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:2 MG/M3

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

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

Health Hazards Acute and Chronic:DIRECT CONTACT W

/ EYES MAY CAUSE

IRRITATION. PROLONGED/REPEATED CONTACT MAY CAUSE SKIN IRRITATION.

INHALATION OF HIGH CONCENTRATIONS OF VAPORS MAY LEAD TO LUNG

CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRITATION, CNS

DEPRESSION. INGEST: ASPIRATION INTO LUNGS MAY CAUSE PNEUMONITIS,

PULMONARY EDEMA, HEMORRHAGE. INGEST:GASTROINTESTINAL DISTURBANCES.

Effects of Overexposure:BREATHING OF HIGH VAPOR CONCENTRATIONS MAY

CAUSE DROWSINESS, DIZZINESS, FATIGUE, FOLLOWED BY COMA. EYE: DIRECT

CONTACT/CONTACT W/ VAPORS MAY CAUSE IRRITATION. SKIN:

PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION/DERMATITIS. MAY BE

ABSORBED THROUGH SKIN INDICATED BY MODERATE IRRITATION, DEFATTING,

DERMATITIS. INGEST: ASPIRATION OF PRODUCT INTO LUNGS MAY CAUSE

PNEUMONITIS, PULMONARY EDEMA, AND HEMORRHAGE. INGESTION MAY CAUSE

GASTROINTESTINAL DISTURBANCES.

Medical Cond Aggravated by Exposure:INDIVIDUALS W/ PRE-EXISTING

DISEASES IN OR HISTORY OF AILMENTS INVOLVING SKIN, CENTRAL NERVO

US

SYSTEM, LIVER AND KIDNEYS.

===== First Aid Measures =====

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

ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:=-26.7C, 80.F

Autoignition Temp:

Autoignition Temp Text:NA

Lower Limits:1.0

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 SOURCES. 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. 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 =====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED & UPRIGHT TO PREVENT LEAKAGE. AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID BREATHING VAPORS/SPRAY MISTS. AVOID SKIN /EYE CONTACT. AVOID STORING MATERIAL NEXT TO/ NEAR OXIDIZING MATERIALS.

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

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

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.

Protective 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

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===== Physical/Chemical Properties =====

Boiling Pt:=137.8C, 280.F

Decomp Temp:Decomp Text:NA

Vapor Pres:SEE INGREDIENTS

Vapor Density:>AIR

Spec

Gravity:1.2 WATER=1  
VOC Pounds/Gallon:548  
VOC Grams/Liter:4.57  
Viscosity:NA  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Solubility in Water:ESSENTIALLY NIL  
Appearance and Odor:VISCOUS LIQUID, W/ STRONG SOLVENT ODOR.  
Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:FLAMES, SPARKS, SMOKING, HEAT  
Hazardous Decomposition Products:CO & CO2.

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== Disposal Considerations =====

Waste Disposal Methods:USE INERT ABSORBENT MATERIAL ON SPILLS. DISPOSE  
IN ACCORDANCE WITH ALL FEDERAL, STATE & LOCAL REGULATIONS. THIS  
PRODUCT IS A US EPA DEFINED IGNITIBLE HAZ WASTE. DISPOSE OF AS  
IGNITIBLE HAZ WASTE IN A CCORDANCE W/ LOCAL/STATE/FED REGULATIONS.  
AVOID STORING MATERIAL NEXT TO/ NEAR OXIDIZING MATERIALS. EPA  
IGNITIBLE.

===== Regulatory Information =====

SARA Title III Info  
rmation:XYLENE

State Regulatory Information:WARNING : THIS PRODUCT CONTAINS CHEMICALS  
KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, OR  
OTHER REPRODUCTIVE HARM.

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