

GRIGGS PAINT -- MIL-L-81352A, #17875 WHITE, #700W03 -- 8010-00-935-6608

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Product Identification
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Product ID:MIL-L-81352A, #17875 WHITE, #700W03

MSDS Date:05/01/1995

FSC:8010

NIIN:00-935-6608

MSDS Number: CFDDF

=== 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:800-424-93

00 CHEMTREC

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

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Composition/Information on Ingredients
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Ingred Name:XYLENE (SARA 313) (CERCLA) (VP = 5.1 @ 68F)

CAS:1330-20-7

RTECS #:ZE2100000

Fractio

n by Wt: 30.0%
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:ETHYLENE GLYCOL MONOBUTYL ETHER (SARA 313) (VP = 0.6 @ 68F)
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 5.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:75 PPM

Ingred Name:METHYL METHACRYLATE RESIN (SARA 313) (CERCLA)
CAS:80-62-6
RTECS #:OZ5075000
Fraction by Wt: 45.0%
Other REC Limits:NONE RECOMMENDED
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000
LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 20.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:5 MG/M3 TDUST

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

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, HEMORRAGE, GI DISTURBANCE.
Medical Cond Aggravated by Exposure:DISEASES OF SKIN, CENTRAL NERVOUS
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 A

ID.

INGEST: IMMEDIATELY SEEK MED AID. DONT INDUCE VOMITING. DONT GIVE ANYTHI NG BY MOUTH TO UNCONSCIOUS PERSON.

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

Flash Point Method:TCC

Flash Point:61.0F,10.0C

Autoignition Temp:Autoignition Temp Text:474F

Lower Limits:1.0

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 C

OOL

CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM IGNITION SOUCES. 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 H

AS BEEN DECLARED SAFE.

===== Handling and Storage =====

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.

===== 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 Proper

ties =====

Boiling Pt:B.P. Text:280 TO 336F
Decomp Temp:Decomp Text:NA
Vapor Density:>AIR
Spec Gravity:1.2
pH:NA
VOC Grams/Liter:3.35
Viscosity:16-22 #3 FC
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:ESSENTIALLY NIL
Appearance and Odor:VISCIOUS LIQUID WITH STRONG SOLVENT ODOR
Percent Volatiles by Volume:46.15
Corrosion Rate:NA

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

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

===== Disposal Considerations =====

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

===== Other Information =====

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