

GRIGGS PAINT -- MIL-L-81352, #17038 GLOSS BLACK, #700B10 -- 8010-00-935-7077

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Product Identification
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Product ID:MIL-L-81352, #17038 GLOSS BLACK, #700B10

MSDS Date:12/15/1995

FSC:8010

NIIN:00-935-7077

MSDS Number: CGFCP

=== 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 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:VOC = 4.81 LB/GL (413 G/L)

RTECS #:9999999VO

Fraction by Wt: NA

Other REC

Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

Ingred Name:XYLENE (SARA 313) (CERCLA) (VP = 5.1 @ 68F)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 41.0%
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: 13.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:75 PPM

Ingred Name:ME
THYL ISOBUTYL KETONE (SARA 313) (CERCLA) (VP = 16.0 @
68F)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 7.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:75 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL METHACRYLATE (SARA 313) (CERCLA)
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

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

Routes of Entry: Inhalat

ion: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
SYS
TEM, LIVER AND KIDNEYS.

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First Aid Measures
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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.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:61.0F,10.0C
Autoignition Temp:Autoignitio
n 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 COOL
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.

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Accidental Release Measures
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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.

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Handling and Storage
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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 E

quipment: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:B.P. Text:260 TO 336F

Decomp Temp:Decomp Text:NA

Vapor Density:>AIR

Spec Gravity:0.9

pH:NA

Viscosity:16-22 #3 FC

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:ESSENTIALLY NIL

Appearance and Odor:VISCOUS LI

QUID WITH STRONG SOLVENT ODOR

Percent Volatiles by Volume:68.39

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.

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