

GRIGGS PAINT -- A-A-3164 #37038 BLACK LACQUER -- 8010-00-166-3147

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Product Identification
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Product ID:A-A-3164 #37038 BLACK LACQUER

MSDS Date:01/01/1999

FSC:8010

NIIN:00-166-3147

Status Code:A

MSDS Number: CKNQN

=== 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:602-243-3293

Preparer's Name:ROBERT COMMISSO

Chemtec 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

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Composition/Information on Ingredients
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Ingred Name:METHYL AMYL KETONE

CAS:110-43-0

RTECS #:MJ5075000

= Wt:5.

Other REC Limits:100 PPM

OSHA PEL:465 MG/M3;100 PPM

ACGIH TLV:233 MG/M3;50 PPM

Ingred Name:MAGNESIUM SILICATE (TA

LC)
CAS:14807-96-6
RTECS #:WW2710000
= Wt:25.
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:2 MG/M3

Ingred Name:CYCLOHEXANONE
CAS:108-94-1
RTECS #:GW1050000
= Wt:6.
OSHA PEL:200 MG/M3;50 PPM
ACGIH TLV:100 MG/M3;25 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:DIOCTYL PHTHALATE
CAS:117-81-7
RTECS #:TI0350000
= Wt:1.
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3
ACGIH STEL:10 MG/M3
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:ACETONE
CAS:67-64-1
RTECS #:AL3150000
= Wt:15.
OSHA PEL:2400 MG/M3;1000 P
PM
ACGIH TLV:1780 MG/M3;750 PPM
ACGIH STEL:2380 MG/M3;1000 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:ORAL (RAT) IS UNKNOWN.
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 CAUSES 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. ASPIRATION OF THIS PRODUCT INTO THE LUNGS MAY CAUSE PNEUMONITIS, PULMONARY EDEMA AND HEMORRAGE.

Explanation of Carcinogenicity: NONE SPECIFIED BY MANUFACTURER.

Effects of Overexposure: INHALATION: DROWSINESS, DIZZINESS, FATIGUE, COMA. EYES: IRRITATION. SKIN CONTACT: IRRITATION, DERMATITIS. SKIN ABSORPTION: IRRITATION, DEFATING, DERMATITIS. INGESTIO

N: PNEUMONITIS, PULMONARY EDEMA, HEMORRAGE, GASTROINTESTINAL DISTURBANCES.

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

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

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

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

Flash Point Method: TCC

Flash Point: -20.C, -4.F

Lower Limits: 0.3%

Upper Limits: 12.8%

Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures: APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSONNEL. WATER MAY BE INEFFECTIVE. 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.

===== 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 WITH WATER. VENTILATE AREA

OR AT LEAST 24 HOURS OR UNTIL AREA
HAS BEEN DECLARED SAFE .

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling 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 ADEQ
UATE VENTILATION.

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

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 MANUFACTURER'S INSTRUCTIONS
AND WARNINGS. IF WITH IN OSHA PROTECTION FACTOR, AIR PURIFYING
OV/FILTER UNITS OK FOR USE.

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Protective Gloves:RUBBER GLOVES.

Eye Protection:SAFETY GLASSE
S 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 VENTILATION.

Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:F2

Boiling Pt:=55.C, 131.F

B.P. Text:131-724F

Vapor Density:>AIR

Spec Gravity:1.1 (H2O=1)

VOC Grams/Liter:2.54

Evaporation Rate & Reference: