

GRIGGS PAINT -- TT-L-20 337038 BLACK LACQUER -- 8010-00-190-3360

===== Product Identification =====

Product ID:TT-L-20 337038 BLACK LACQUER

MSDS Date:01/29/1999

FSC:8010

NIIN:00-190-3360

Status Code:A

MSDS Number: CLMVJ

=== 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

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Preparer's Name:ERNEST CARTER

Chemtrek 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

===== Composition/Information on Ingredients =====

Ingred Name:METHYL AMYL KETONE

CAS:110-43-0

RTECS #:MJ5075000

= Wt:5.

OSHA PEL:465 MG/M3;100 PPM

ACGIH TLV:233 MG/M3;50 PPM

Ingred Name:MAGNESIUM SILICATE

CAS:14807-96-6

Code:F

RTECS #:WW2

710000
= 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:17.
OSHA PEL:2400 MG/M3;1000 PPM
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 =====

Medical Cond Aggravated by Exposure:

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

Flash Point Method:TCC
Flash Point:=-15.4C, 4.F
Lower Limits:0.3%
Upper Limits:7.9%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures:APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING
PERSONAL. WATER MAY BE INEFFECTIV

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

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED AND UPRIGHT TO PREVENT LEAKAGE. AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID BREATHING 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 VENTILATIION.

===== Ex
posure Controls/Personal Protection =====

Respiratory Protection:VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW TLV(PEL), USE MSHA/NIOSH APPROVED UNITS. UNITS PER CURRENT 29 CFR 1910.134 AND FOLLOW MANUFACTURER'S INSTRUCTIONS AND WARNINGS. WITHIN OSHA PRO TECTION 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 Protectiv

e Equipment:EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices:MAINTAIN GOOD PERSONAL HYGIENE.

Supplemental Safety and Health

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

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

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Boiling Pt:B.P. Text:313 TO 724 DEG F

Vapor Density:HEAVIER

Spec Gravity:1.1

VOC Pounds/Gallon:304

VOC Grams/Liter:2.54

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:ESSENTIALLY NIL.

Appearance and Odor:VISCOUS LIQUID WITH STRONG SOLVENT ODOR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE
AND LOCAL REGULATIONS.

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