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GRIGGS PAINT -- TT-L-20A AMD.1 #30318 TAN -- 8010-01-326-9697

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

Product ID:TT-L-20A AMD.1 #30318 TAN

MSDS Date:01/01/1997

FSC:8010

NIIN:01-326-9697

Status Code:A

MSDS Number: CLLJX === 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

Р

reparer's Name: ERNEST CARTER Chemtrec 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:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

< Wt:7.

ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: METHYL ISOBUTYL KET

ONE

CAS:108-10-1

RTECS #:SA9275000

< Wt:4.

OSHA PEL:410 MG/M3;100 PPM ACGIH TLV:205 MG/M3;50 PPM ACGIH STEL:307 MG/M3;75 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

= Wt:14.

OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

< Wt:1.

OSHA PEL:SEE TABLE Z-2 ACGIH TLV:188 MG/M3;50 PPM

EPA Rpt Qty:1000 LB

S

DOT Rpt Qty:1000 LBS

Ingred Name: ISOPROPYL ALCOHOL

CAS:67-63-0

RTECS #:NT8050000

< Wt:5.

OSHA PEL:980 MG/M3;400 PPM ACGIH TLV:983 MG/M3;400 PPM ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:DIOCTYL PHTHALATE

CAS:117-81-7

RTECS #:TI0350000

< Wt:3.

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: CYCLOHEXANONE

CAS:108-94-1

RTECS #:GW1050000

= Wt:.1

OSHA PEL:200 MG/M3;50 PPM ACGIH TLV:100 MG/M3;25 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:

Ingred Name: MAGSIL 2628

CAS:14807-96-6

RTECS #:WW2710000

= Wt:.5

**OSHA PEL:SEE TABLE Z-3** 

ACGIH TLV:2 MG/M3

Ingred Name: ALIPHATIC PETROLEUM DISTILLATES

CAS:64742-89-8

Code:F < Wt:9.

OSHA PEL:300 PPM ACGIH TLV:300 PPM

Ingred Name: CELLULOSE NITRATE

< Wt:5.

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

LD50 LC50 Mixture:NONE

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:DIRECT CONTACT TO EYES MAY CAUSE IRRITATI

ON. PROLONGED AND/OR REPEATED CONTACT MAY CAUSE 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 H EMORRAGE.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure: INHALATION: HIGH VAPOR MAY CAUSE DROWSINESS,

DIZZINESS, FATIGUE, FOLLOWED BY COMA.EYE: DIRECT CONTACT AND/OR CONTACT WITH VAPORS MAY CAUSE IRRITATION. SKIN: PROLONGED AND/OR REPEATED CONTAC MAY CAUSE IRRITATION AND/OR DERMITITIS.INGESTION MAY CAUSEGASTROINTESTINAL DISTURBANCES.

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

First Aid:EYE CO

NTACT: FLUSH WITH LARGE AMOUNTS 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.

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

Flash Point Method:TCC Flash Point:24 DEG F

Autoignition Temp: Autoignition Temp Text: NONE

Lower Limits:0.3% Upper Limits:NONE

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

Fire Fighting Procedures: APPROVED G

AS MASK REQUIRED FOR FIRE FIGHTING

PERSONEL. WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT.

======== Accidental Release Measures ==========

Spill Release Procedures:STOP LEAK IF NO RISK INVOLED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND.ABSORB WITH INERT MATERIAL. FLUSH AREA WITH WATER. VENTILATE AREA. FOR AT L

**EAST 24 HOURS OR UNTIL** 

AREA HAS BEEN DECLARED SAFE.

**Neutralizing Agent:NONE** 

========== 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 ADEQUATE VENTILATION.

====== Exp
osure 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 ON/FILTER UNITS OK FOR USE.

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Protective Gloves: RUBBER GLOVES.

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS OR GOGGLES.

Other

Protective Equipment:EYE BATH AND SAFETY SHOWER. Work Hygienic Practices: MAINTAIN GOOD HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION. Supplemental Safety and Health **NONE** ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:172 TO 724 DEG F Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE Vapor Density: HEAVIER Spec Gravity:(H2O=1): 1.2 VOC Pounds/Gallon:513 VOC Grams/Liter:4.28 Evaporation Rate & Department Reference: SLOWER TH AN ETHER Solubility in Water: ESSENTIALLY NIL. Appearance and Odor: VISCOUS LIQUID WITH STRONG SOLVENT ODOR. ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:FLAMES, SPARKS, SMOKING AND HEAT. Conditions to Avoid Polymerization: WILL NOT OCCUR.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.

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

Wa

ste Disposal Methods: USE INERT ABSORBENT MATERIALS ON SPILLS. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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