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GRIGGS PAINT -- TT-P-91D, TYPE 2 #16187 GRAY #700A60 -- 8010-00-664-9077

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

Product ID:TT-P-91D, TYPE 2 #16187 GRAY #700A60

MSDS Date:05/01/1995

FSC:8010

NIIN:00-664-9077

MSDS Number: CDVLY
=== 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:800-424-9

300 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

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

Ingred Name: METHYL N-AMYL KETONE (SARA 313) VP = 2.1 @ 68F

CAS:110-43-0

RTECS #:MJ5075000

Frac

tion by Wt: 9.0%

Other REC Limits: 100 PPM

Ingred Name: ALIPHATIC HYDROCARBONS STODDARD TYPE SOLVENT (SARA 313) VP

= 2.0 @ 68F CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 36.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:5 MG/M3 TDUST

Ingred Name: ALIPHATIC PETROLEUM DISTILLATES VP = 15 @ 100F (SARA 313)

CAS:64742-

89-8

Fraction by Wt: 5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:300 PPM ACGIH TLV:300 PPM

Ingred Name: CHLORINATED RESIN SOLUTION

Fraction by Wt: 10.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)

VP = 70 @ 68F

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 2.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: DIRECT CONTACT MAY CAUSE IRRITATION. PROLONGED CONTACT MAY CAUSE SKIN IRRITATION. INHAL: HIGH VAPOR CONCENTRATIONS MAY LEAD TO LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRITATION, CNS DE PRESSION. INGEST: POSSIBLE GASTROINTESTINAL DISTURBANCES. ASPIRATION OF PRODUCT INTO LUNGS MAY CAUSE PNEUMONITIS.*

Effects

of Overexposure:* PULMONARY EDEMA AND HEMORRAGE. EYES: POSSIBLE IRRITATION W/DIRECT CONTACT. SKIN: POSSIBLE IRRITATION &/OR DERMATITIS. MAY BE ABSORBED THROUGH SKIN.

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

First Aid:EYES: IMMEDIATELY FLUSH W/LARGE AMOUNTS WATER 15 MINUTES. SEEK MED AID. SKIN: WASH THOROUG HLY W/SOAP & WATER. SEEK MED AID IF

IRRITATION PERSISTS. INGEST: IMMEDIATELY SEEK MED AID. DO NOT INDUCE VOMIT ING. DO NOT ATTEMPT TO GIVE ANYTHING BYMOUTH TO UNCONSCIOUS PERSON.

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

Flash Point Method:TCC Flash Point:24.0F,-4.4C

Autoignition Temp: Autoignition Temp Text: 474F

Lower Limits:0.9 Upper Limits:7.9

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 USED, FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & 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 W

ITH INERT MATERIAL. FLUSH AREA W/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 & UPRIGHT TO PREVENT LEAKAGE. AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID BREATHING VAPOR & SPRAY MIST, SKIN & EYE CONTACT.

Other Precautions:MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT WITHOUT ADEQUATE VEN TILATION.

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

Respiratory Protection:IF VENT DOES NOT MAINTAIN INHALATION EXPOSURES BELOW TLV (PEL), USE MSHA/NIOSH APPROVED UNITS. FOLLOW MANUFACTURERS' INSTRUCTIONS & WARNINGS. IF WITHIN OSHA PROTECTION FACTOR, AIR PURIFYING OV/FILTER MAY BE USED.

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Protective Gloves: RUBBER GLOVES

Eve Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: EYE BATH AND S

AFETY SHOWER.

Work Hygienic Practices: MAINTAIN GOOD PERSON HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:172 TO 334F

Vapor Density:>AIR Spec Gravity:1.0 VOC Grams/Liter:4.75 Viscosity:67-86 KU

Evaporation Rate & Evaporation R

Solubility in Water: ESSENTIALLY NIL

Appearance and Odor: VISCOUS LIQUID WITH TYPICAL PAINT ODOR

Percent V

olatiles by Volume:30.86
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:FLAMES, SPARKS, SMOKING & HEAT Hazardous Decomposition Products:CARBON MONOXIDE & CARBON DIOXIDE
======== 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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