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## GRIGGS PAINT -- TT-P-47G NON-PENETRATING, #32648, #700E31 -- 8010-00-584-3140

Product ID:TT-P-47G NON-PENETRATING, #32648, #700E31

MSDS Date:05/01/1995

FSC:8010

NIIN:00-584-3140

MSDS Number: CCJVG === 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

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

Ingred Name:ALIPHATIC HYDROCARBONS (STODDARD TYPE)(SARA III)(VAPOR PRESSURE = 2.

0 MMHG @ 68F) CAS:8052-41-3 RTECS #:W 1892

RTECS #:WJ8925000 Fraction by Wt: 7.0%

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: 15.0%

Other REC Limits: NONE RECOMMENDED

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

Ingred Name: MAGNESIUM SILICATE

CAS:14807-96-6

RTECS #:MW2700000 Fraction by Wt: 5.0%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:2 MG/M3

Ingred Name:MATERIAL VOC: 2.89 LB/GL (347 G/L)

RTECS #:9999999VO

Fract

ion by Wt: NA

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NA ACGIH TLV:NA

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

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

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ret Aid Measures	

First Aid:EYES: IMMEDIATELY FLUSH W/LARGE AMOUNTS WATER 15 MINUTES. SEEK MED AID. SKIN: WASH THOROUGHLY W/SOAP & WATER. SEEK MED AID IF IRRATION PERSISTS. INGEST: IMMEDIATELY SEEK MED AID. DO NOT INDUCE VOMITIN G. DO NOT ATTEMPT TO GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

Flash Point Method:TCC Flash Point:100F,38C

Autoignition Temp: Autoignition Temp Text: 474F

wer Limits:1.0

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 WITH 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 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 & FOLLOW MANUFACTURERS' INSTRUCTIONS & WARNINGS. IF WITHIN O SHA PROTECTION FACTOR, AIR PURIFYING\*\* Ventilation:LOCAL A

ND MECHANICAL EXHAUST. Protective Gloves:RUBBER GLOVES Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment: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 **OV/FILTER UNITS OK FOR USE.
======== Physical/Chemical Properties =========
Boiling Pt:B.P. Text:334F,168C Vapor Density:>AIR Spec Gravity:1.5 (WATER=1) Viscosit y:82-95 KU Evaporation Rate & Deference: SLOWER THAN ETHER Solubility in Water: ESSENTIALLY NIL Appearance and Odor: VISCOUS LIQUID WITH TYPICAL PAINT ODOR, ORANGE Percent Volatiles by Volume: 45.1
======== 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 Conside

Waste Disposal Methods:USE INERT ABSORBENT MATERIAL ON SPILLS. DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE & LOCAL REGULATIONS.

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