

GRIGGS PAINT -- TT-P-115F TYPE II P/C 500W29 -- 8010-00-900-2940

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Product Identification
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Product ID:TT-P-115F TYPE II P/C 500W29

MSDS Date:01/01/1994

FSC:8010

NIIN:00-900-2940

MSDS Number: BVBGK

=== 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:602-243-3293/800-424-930

0 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

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Composition/Information on Ingredients
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Ingred Name:TOLUENE (SARA III) (VAPOR PRESSURE 23.0 MM HG @ 68F)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 3.44%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3
ACGIH TLV:5 MG/M3

Ingred Name:CHLORINATED RUBBER RESIN
Fraction by Wt: 3.52%
Other REC Limits:NONE RECOMMENDED

Ingred Name:CHLORINATED RESIN SOLUTION
Fraction by Wt: 2.38%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VM&P NAPHT
HA (VAPOR PRESSURE 30.0 MM HG @ 68F)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 0.30%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:300 PPM

Ingred Name:TRICHLOROETHANE III (SARA III) (VAPOR PRESSURE 100.0 MM HG @ 68F)
CAS:71-55-6
RTECS #:KJ2975000
Fraction by Wt: 17%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:350 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE 124.0 MM HG @ 100F)
CAS:8030-30-6
RTECS #:DE

3030000

Fraction by Wt: 0.13%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

Ingred Name:MATERIAL VOC: 1.63 LB/GL (196 G/L)

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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===== 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:INHAL: MAY CAUSE DROWSINESS,
DIZZINESS, FATIGUE, FOLLOWED BY COMA. EYE: MAY CAUSE IRRITATION.

SKIN CONTACT/ABSORPTION: PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION/DERMATITIS. INGEST: ASPIRATION OF PRODUCT INTO LUNGS MAY CAUSE PNEUMONITIS, PULMONARY EDEMA & HEMORRAGE. INGESTION MAY CAUSE GASTROINTESTINAL DISTURBANCE

Effects of Overexposure:DIRECT CONTACT TO EYES MAY CAUSE IRRITATION. PROLONGED/REPEATED CONTACT MAY CAUSE SKIN IRRITATION. INHALATION:LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION.

INGEST:GASTROINTESTINAL DISTURBANCES. ASPIRATION MAY CAUSE LUNG CHANGES,PNEUMONITIS,PULMONARY EDEMA, & HEMORRAGE.

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

First Aid:EYE CONTACT: IMMEDIATELY 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. DO NOT INDUCE VOMITING. DO NOT ATTEMPT TO GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point Method:SCC

Flash Point:20.0F,-6.7C

Autoignition Temp:Autoignition Temp Text:474 F

Lower Limits:1.0

Upper Limits:8.0

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

Fire Fighting Procedures:APPROVED GAS MASK REQUIRED

FOR FIRE FIGHTING

PERSONEL. WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CONTAINERS. IF WATER IS USED, FOG NOZZLES 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 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 OF VAPOR AND SPRAY MIST.

Other Precautions:AVOID SKIN AND EYE CONTACT. MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT, WITHOUT ADEQUATE VENTILATION.

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

Respiratory Protection:IF VENT DOES NOT MAINTAIN INHALATION EXPOSURE BELOW TLV(PEL), USE MSHA/NIOSH APPROVED UNITS. USE PER 29 CFR1910.134 & FOLLOW MANUFACTURER'S INSTRUCTIONS & WARNINGS. IF WITHIN OSHA PROTECTION FACTOR, A IR PURIFYING OV/FILTER UNITS OK FOR USE.

Ventilation:LOCAL AND 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 PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:170 TO 230F

Vapor Density:> AIR

Spec Gravity:1.7 (H2O=1)

Viscosity:70 - 80 KU

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:ESSENTIALLY NIL

Appearance and Odor

:WHITE, VISCOUS LIQUID WITH TYPICAL PAINT ODOR

Percent Volatiles by Volume:45.2

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:FLAMES, SPARKS, SHOCKING AND HEAT.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:USE INERT ABSORBENT MATERIALS ON SPILLS. DISPOSE
OF IN

ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

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