

GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR -- TT-P-115F TYPE I P/C 500W48 --
8010-00-900-2938

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

Product ID:TT-P-115F TYPE I P/C 500W48
MSDS Date:01/01/1994
FSC:8010
NIIN:00-900-2938
MSDS Number: BVBGJ
=== Responsible Party ===
Company Name:GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR
Address:3635-1 S 16TH PL
City:PHOENIX
State:AZ
ZIP:85040
Country:US
Info Phone Num:602-243-3
293
Emergency Phone Num:602-243-3293
Preparer's Name:ROBERT COMMISSO
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:TOLUENE (SARA III) (VAPOR PRESSURE 23 MM HG @ 68F)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 1.57%
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:PETROLEUM NAPHTHA, LIGHT ALIPHATIC (VAPOR PRESSURE 124.0 MM HG @ 100F)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 2.27%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM

Ingred Name:CHLORINATED RUBBER RESIN
Fraction by Wt: 1.58%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VM&P NAPHTHA (VAPOR PRESSURE 30.0 MM HG @ 68F)
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 5.86%
Other REC Limits:NONE RECOMMENDED
OSHA
PEL:200 PPM
ACGIH TLV:300 PPM

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:TRICHLOROETHANE 1,1,1, (SARA III) (VAPOR PRESSURE 100.0 MM HG @ 68F)
CAS:71-55-6
RTECS #:KJ2975000
Fraction by Wt: 11%
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:MATERIAL VOC: 2.04 LB/GL (244 G/L)
RTECS #:9999

999VO

Other REC Limits:NONE RECOMMENDED

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

=====
===== 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.

=====
===== 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/Explos

ion 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 I NHALATION 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 AR

EAS WITHOUT ADEQUATE VENTILATION.

Supplemental Safety and Health

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

HCC:F2

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:45.9

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

Sta

bility 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.

Disclaimer (provided with this information by the compiling agencies):

This information is

formulated for use by elements of the Department

of Defense. The United States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and

assume responsibility for the suitability of this information to their

particular situation.