

GRIGGS PAINT -- TT-P-95C TY.1 24516 GREEN, PC 700G40 -- 8010-00-584-3360

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Product Identification  
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Product ID:TT-P-95C TY.1 24516 GREEN, PC 700G40

MSDS Date:01/01/1990

FSC:8010

NIIN:00-584-3360

MSDS Number: BMQDY

=== 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

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Composition/Information on Ingredients  
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Ingred Name:MINERAL SPIRITS (VAPOR PRESSURE 2.0 MM HG @ 68 F)

CAS:8032-32-4

RTECS #:OI6180000

Fraction by Wt: 20%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:500 PPM  
ACGIH TLV:100 PPM

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 7%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 15%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:MAGNESIUM SILICATE  
CAS:  
14807-96-6  
RTECS #:WW2710000  
Fraction by Wt: 5%  
Other REC Limits:NONE SPECIFIED  
ACGIH TLV:2 MG/M3

Ingred Name:METHYL AMYL KETONE (SARA 313) (VAPOR PRESSURE 2.1 MM HG @  
68 F)  
CAS:110-43-0  
RTECS #:MJ5075000  
Fraction by Wt: 14%  
Other REC Limits:100 PPM

Ingred Name:CHLORINATED RUBBER RESIN  
Fraction by Wt: 15%  
Other REC Limits:NONE SPECIFIED

Ingred Name:CHLORINATED ALKYD RESIN  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED

Ingred Name:MATERIAL VOC: 4.95 LB/GL (593 G/L)  
RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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===== 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:DIRECT CONTACT TO EYES: IRRIT.

PROLONGED/REPEATED CONTACT: SKIN IRRIT. INHALATION OF HIGH CONC OF VAPORS MAY LEAD TO LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRIT & CENTRAL NERV SYS DEPRESS. INGESTION: GASTROINTEST DISTURBANCES.

ASPIRATION OF PROD INTO LUNGS MAY CAUSE PNEUMONITIS, PULMONARY EDEMA & HEMORRAGE.

Effects of Overexposure:INHAL: BREATHING OF HIGH VAPOR CONC MAY CAUSE DROWSINESS, DIZZINESS, FATIGUE, FOLLOWED BY COMA. EYE: DIRECT CONTACT/CONTACT W/VAPOR--IRRIT. SKIN:

PROLONG/REPEAT--IRRIT/DERMATITIS. SKIN ABSORPTION: PROLONG/REPEAT--DEFATTING/IRRIT/DERMATITIS. INGEST: ASPIRATION INTO LUNGS--PNEUMONITIS, PULMONARY EDEMA & HEMMORAGE.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH P RE-EXISTING

DISEASES IN OR HISTORY OF AILMENTS INVOLVING SKIN, CENTRAL NERVOUS SYSTEM, LIVER AND KIDNEY.

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===== First Aid Measures =====  
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First Aid:EYE: 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 =====  
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Flash Point Method:TCC

Flash Point:45.0F,7.2C

Autoignition Temp:Autoignition Temp Text:474 F

Lower Limits:1.0%

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

Unusual Fire/Explo

sion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND 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 .

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= 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 DOESN'T MAINTAIN INHALATION EXPOSURES BELOW TLV/PEL, USE NIOSH/MSHA APPROVED UNITS. USE UNITS PER CURRENT 29 CFR 1910.134 & FOLLOW MFRS' INSTRUCTIONS & WARNINGS. IF W/IN OSHA PROTECTION FACTOR, AIR PURIFYING OV/FILTER UNITS ARE OK.

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 =====

HCC:F2

Boiling Pt:B.P. Text:230 TO 310F

Vapor Density:> AIR

Spec Gravity:1.2 (WATER=1)

Viscosity:70+ KU

Evaporation Rate & Reference:SLOWER THAN ETHER.

Solubility in Water:ESSENTIALLY NIL.

Appearance and Odor:VISCIOUS LIQUID WITH TYPICAL PAINT ODOR.

Percent Volatiles by Volume:71.8

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

Stability

Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

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

Hazardous Decomposition Products: CARBON MONOXIDE, 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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