

GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR -- TT-P-1952B YELLOW TRAFFIC PNT, #700Y02 --
8010-01-019-1776

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

Product ID:TT-P-1952B YELLOW TRAFFIC PNT, #700Y02
MSDS Date:01/01/1994
FSC:8010
NIIN:01-019-1776
MSDS Number: BVBJD
=== Responsible Party ===
Company Name:GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR
Address:3602 S 16TH PL
City:PHOENIX
State:AZ
ZIP:85040-1319
Country:U
S

Info Phone Num:602-243-3293
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:ETHYLENE GLYCOL (SARA III) (VAPOR PRESSURE 0.1 MM HG @
68F)
CAS:107-21-1
RTECS #:KW2975000
Fraction by Wt: 2.15%
Other REC Limits:NONE RECOMMEN

DED
OSHA PEL:100 PPM
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

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

Ingred Name:POLYMER PLUS PROPRIETARY ADDITIVES
Fraction by Wt: 20%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 0.42 LB/GL (50 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:SKIN, NOSE, THROAT, AND RESPIRATORY IRRITATION MAY RESULT FROM OVEREXPOSURE.
Effects of Overexposure:INHALATION: IN POORLY VENTED AREAS, IRRITATION OF NOSE, THROAT, & RESPIRATORY TRACT MAY OCCUR. HEADACHES & NAUSEA MAY ALSO OCCUR. EYE: IRRITATION UPON DIRECT CONTACT. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION. INGESTION: IRRITATION & DAMAGE TO MUCOUS MEMBRANES.
Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:INHALATION: REMOVE TO FRESH AIR GIVE ARTIFICIAL RESPIRATION OR OXYGEN IF NEEDED. CALL A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN. EYE CONTACT: FLUSH EYES WITH WATER FOR 15 MINUTE S. CALL A PHYSICIAN. SKIN CONTACT: WASH SKIN WITH SOAP AND WATER. CALL A PHYSICIAN IF IRRITATION PERSISTS.

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

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Autoignition Temp:Autoignition Temp Text:474 F

Lower Limits:3.2

Extinguishing Media:NONE KNOWN.

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:PRODUCT WILL NOT BURN BUT MAY SPATTER IF TEMPERATURE EXCEEDS BOILING POINT. POLYMER FILMS ARE CAPABLE OF BURNING GIVING OFF OXIDES OF CARBON/NITROGEN.

===== Accidental Release Measures =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. DIKE AND CONTAIN SPILL WITH INERT

MATERIAL. TRANSFER LIQUID TO CONTAINERS.

KEEP SPILLS AND RUNOFFS OUT OF MUNICIPAL SEWERS AND OPEN BODIES OF WATER.

===== Handling and Storage =====

Handling and Storage Precautions:AVOID FREEZING. AVOID CONTACT WITH MICROORGANISIMS. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:CAUTION - MAY BE HARMFUL IF SWALLOWED. BREATHING VAPOR OR MIST MAY BE HARMFUL. USE WITH ADEQUATE VENTILATION. AVOID EYE AND SKIN CONTACT.

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Exposure Controls/Personal Protection =====

Respiratory Protection:IF EXPOSURE EXCEEDS PERMISSIBLE EXPOSURE LIMITS, USE APPROPRIATE NIOSH APPROVED RESPIRATORY EQUIPMENT.

Ventilation:LOCAL EXHAUST RECOMMENDED. MECHANICAL VENTILATION RECOMMENDED.

Protective Gloves:IMPERMEABLE TO MINIMIZE SKIN CONTACT

Eye Protection:CHEM SPLSH GOGGLES,SFTY GLASSES,FACESHLD

Other Protective Equipment:EYE WASH FOUNTAIN, SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS BEFORE EATING.

Supplemental

Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:212F,100C

Vapor Density:> AIR

Spec Gravity:1.4 (WATER=1)

pH:7+

Viscosity:70-90 KU

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:100 %

Appearance and Odor:YELLOW VISCOUS LIQUID WITH SLIGHT AMMONIA ODOR.

Percent Volatiles by Volume:58.9

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:FREEZING TEMPERATURES

Hazardous Decomposition Products:NONE KNOWN

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

Waste Disposal Methods:OBEY RELEVANT LOCAL, STATE, AND FEDERAL LAWS. DO NOT CONTAMINATE ANY LAKES, PONDS, STREAMS, OR UNDERGROUND WATER SUPPLIES. TREAT AS HAZARDOUS WASTE. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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