

GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR -- TPD-1000A HEAT RESISTANT PAINT 500A89 --
8010-01-344-5119

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

Product ID:TPD-1000A HEAT RESISTANT PAINT 500A89
MSDS Date:05/01/1995
FSC:8010
NIIN:01-344-5119
Status Code:A
MSDS Number: CJHZS
=== Responsible Party ===
Company Name:GRIGGS PAINT SUB OF DOMCOM DISTRIBUTOR
Address:3602 S 16TH PL
City:PHOENIX
State:AZ
ZIP:85040-131
9
Country:US
Emergency Phone Num:602-243-3293
Preparer's Name:ROBERT COMISSO
Chemtrec Ind/Phone:(800)424-9300
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:ALIPHATIC PETROLEUM DISTILLATES VAPOR PRESSURE=15.0 MM HG
@ 100 F
CAS:64742-89-8
Fraction by Wt: 5%
OSHA PEL:300 PPM
ACGIH TLV:

300 PPM

Ingred Name:ALIPHATIC HYDROCARBONS (STODDARD TYPE) VAPOR PRESSURE=2.0
MM HG @ 68 F
CAS:8052-41-3
Fraction by Wt: 13%
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

Ingred Name:ALUMINIUM FLAKE
CAS:7429-90-5
RTECS #:BD0330000
Fraction by Wt: 65%
OSHA PEL:5 MG/M3

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:DIRECT CONTACT:IRRITATION OF
EYES. PROLONGED/REPEATED CONTACT: SKIN I
RRITATION. HIGH VAPOR
CONCENTRATIONS MAY LEAD TO LUNG CHANGES, NAUSEA, VOMITING, COUGH,
PULMONARY IRRITATION, CNS DEPRESSION. INGESTION MAY CAUSE GI
DISTURBANCES. ASPIRATION OF PRODUCT INTO LUNGS MAY CAUSE
PNEUMONITIS, PULMONARY EDEMA, AND HEMMORHAGE.
Effects of Overexposure:INHAL: BREATHING OF HIGH VAPOR CONCENTRATIONS:
DROWSINESS, DIZZINESS, FATIGUE, FOLLOWED BY COMA. SKIN:
PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION & DERMATITIS. MAY
BE ABSROBED THROUGH SKIN.
SKIN ABSORBTION: MODERATE IRRITATION,
DEFATTING, & DERMATITIS. EYES: DIRECT CONTACT & CONTACT W/ VAPORS:
IRRITATION. INGEST: ASPIRATION OF PRODUCT INTO LUNGS MAY CAUSE
PNEUMONITITIS, PULMONARY EDEMA, AND H EMMORHAGE. INGESTION MAY
CAUSE GI DISTURBANCES.
Medical Cond Aggravated by Exposure:INDIVIDUALS W/ PRE-EXISTING
DISEASES IN OR HISTORY OF AILMENTS INVOLVING SKIN, CNS, LIVER, AND
KIDNEY.

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

First Aid:S

KIN: WASH THOROUGHLY W/ SOAP AND WATER. CALL DR. EYES:
IMMED FLUSH WITH WATER FOR 15 MINUTES, LIFTING LIDS TO RINSE ENTIRE
EYE. CALL DR IMMED. INGEST: IMMED SEEK MED AID. DO NOT INDUCE
VOMITING. DO NOT ATTEMPT TO GIVE ANYTHING BY MOUTH TO AN
UNCONSCIOUS PERSON.

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

Flash Point Method:TCC

Flash Point:=10.C, 50.F

Lower Limits:0.9

Upper Limits:7.0

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 ARE PREFERRED.

Unusual Fire/Explosion 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. ELI
MINATE ALL

IGNITION SOURCES. STAY UPWIND. ABSORB W/ 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 AND UPRIGHT TO
PREVENT LEAKAGE. AVOID FLAMES, WELDING, OPEN LIGHTS, ETC. AVOID
BREATHING OF VAPOR AND SPRAY MISTS. AVOID SKIN AND EYE CONTACT.
AVOID STORING MATERIAL NEXT TO/NEA R OXIDIZ
ING MATERIALS.

Other Precautions:MAINTAIN GOOD PERSONAL HYGENE. 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 APPROVED NIOSH/MSHA UNITS. USE UNITS
PER CURRENT 20 CFR 1910.134 AND FOLLOW MANUFACTURER'S INSTRUCTIONS
AND WARNINGS. IF IN OS HA PROTECTION FACTOR, AIR PURIFYING O.V.
FILTER UN

ITS OKAY 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 HYGENE. DO NOT USE IN
 CONFINED AREAS WITHOUT ADEQUATE VENTILATION.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:260F TO 334 F
Vapor Density:>AIR
Spec Gravity:1.3 WATER=
1
VOC Pounds/Gallon:417
VOC Grams/Liter:3.48
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:ESSENTIALLY NIL
Appearance and Odor:VISCOUS LIQUID WITH TYPICAL PAINT ODOR

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Stability Condition to Avoid:FLAMES, SPARKS, SMOKING AND HEAT
Hazardous Decomposition Products:CO, CO2

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

Waste
Disposal Methods:USE INERT ABSORBENT MATERIALS ON SPILLS. DISPOSE
 OF IN ACCORDANCE W/ ALL LOCAL, STATE, AND FED REGULATIONS. THIS
 PRODUCT IS US EPA DEFINED IGNITIBLE HAZARDOUS WASTE. DIPOSE OF AS
 AN IGNITIBLE HAZ WAST E IN ACCORDANCE W/ LOCAL/STATE/FED
 REGULATIONS. AVOID STORING MATERIAL NEXT TO/NEAR OXIDIZING MATERI
 ALS. EPA IGNITIBLE.

===== Regulatory Information =====

SARA Title III Information:ALIPHATIC PETROLEUM DISTILLATES; ALIPHATIC

HYDORCARBONS (STODDARD TYPE)

State Regulatory Information:WARNING: THIS PRODUCT CONTAINS CHEMICALS
KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS
OR OTHER REPRODUCTIVE HARM.

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