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

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

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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:** 

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

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.

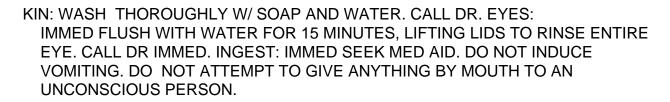
Effects of Overexposure:INHAL: BREATHING OF HIGH VAPOR CONCENTRATIONS: DROWSINESS, DIZZINESS, FATIGUE, FOLLOWED BY COMA. SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION & DERMATITIS. MAY BE ABSROBED THROUGH SKIN.

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:S



============ 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

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
======================================
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 & Description of the Company of the
======== 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 MATERIALS. EPA IGNITIBLE.
========= Regulatory Information ===========
SARA Title III Information: ALIPHATIC PETROLELIM DISTILLATES: ALIPHATIC

ITS OKAY FOR USE.

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Protective Gloves: RUBBER GLOVES

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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