

RALRUBE, INC. -- MIL-C-18480B -- 8030-00-275-8121

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Product Identification
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Product ID:MIL-C-18480B
MSDS Date:06/22/1999
FSC:8030
NIIN:00-275-8121
Status Code:A
MSDS Number: CLFWT
=== Responsible Party ===
Company Name:RALRUBE, INC.
Address:36977 FOX GLEN
City:FARMINGTON HILLS
State:MI
ZIP:48331
Country:US
Info Phone Num:800-253-3436
Emergency Phone Num:1-800-663-4057
Preparer's Name:ERN
EST CARTER
Chemtrec Ind/Phone:(800)424-9300
CAGE:LO926
=== Contractor Identification ===
Company Name:RALRUBE, INC.
Address:36977 FOX GLEN
Box:City:FARMINGTON HILLS
State:MI
ZIP:48331
Country:US
Phone:800-253-3436
CAGE:LO926

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Composition/Information on Ingredients
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Ingred Name:VM&P NAPHTHA
CAS:64742-89-8
Code:F
= Wt:50.
ACGIH TLV:300PPM

Ingred Name:ASPHALT
CAS:8052-42-4
RTECS #:CI9900000
= Wt:45.
ACGIH TLV:5 MG/M3

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000

= Wt:5.
OSHA PEL:SEE TABLE Z-2
ACGIH TLV:188 MG/M3;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NONE
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:INHALATION: MIST OR VAPOR CAN IRRITATE THE RESPIRATORY TRACT. EYE EXPOSURE: VAPOR AND LIQUID CAN IRRITATE EYES. SKIN EXPOSURE: SOLVENTS IN THIS MATERIAL CAN CAUSE SKIN IRRITATION AND DERMATITIS. INGESTION: SWALLOWING CAN CAUSE SEVERE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DEPRESSION OF THE CENTRAL NERVOUS SYSTEM.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:LONG-TERM OVEREXPOSURE TO SOLVENTS IN THIS MIXTURE CAN CAUSE IRREVERSIBLE LIVER OR KIDNEY DAMAGE, AND MAY CAUSE EMBRYOFETOTOXICITY. ONE OR MORE ANIMAL STUDIES INDICATE THAT ASPHALT CAN CAUSE SKIN CANCER IN MICE; OTHER ANIMAL STUDIES HAVE BEEN NEGATIVE FOR THIS EFFECT.
Medical Cond Aggravated by Exposure:NONE

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

First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR IMMEDIATELY. CONSULT A PHYSICIAN AT ONCE. EYE CONTACT: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN AT ONCE. SKIN CONTACT: REMOVE MATERIAL FROM SKIN WITH VEGETABLE OIL AND WASH. AFFECTED SKIN AREAS THOROUGHLY WITH SOAP AND WATER, GET MEDICAL ATTENTION. INGESTION: DO NOT GIVE ANYTHING BY MOUTH. DO NOT INDUCE VOMITING; PULMONARY COMPLICATIONS CAN RESULT. CONSULT A PHYSICIAN OR POISON CONTROL CENTER AT ONCE.

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

Flash Point Method:TCC
Flash Point:=-4.4C, 40.F
Autoignition Temp:=-248.9C, 480.F
Lower Limits:0.9%
Upper Limits:7.0%
Extinguishing Media:USE CLASS B EXTINGUISHANT, E.G. DRY CHEMICAL, FOAM, CARBON DIOXIDE, OR WATER FOG.
Fire Fighting Procedures:WEAR RESPIRATOR (PRESSURE DEMAND, SELF CONTAINED BREATHING APPARAT

US, MSHA/NIOSH APPROVED) AND FULL PROTECTIVE GEAR FOR WORKING FIRES.

Unusual Fire/Explosion Hazard:EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES (VAPOR, LIQUID OR SOLID). ALL MSDS AND LABEL PRECAUTIONS SHOULD BE OBSERVED UNTIL CONTAINERS ARE RECONDINONED. DO NOT APPLY HEAT, FLAME CUT OR WELD ON C ONTAINER.

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

Spill Release Procedures:IF INDOORS, VENTILATE SPILL AREA. STOP SOURCE OF SPILL OR LEAK IF POSSIBLE.
CONTAIN SPILLAGE BY DIKING WITH SAND, EARTH, PIGS. OR OTHER INERT MATERIAL IN ORDER TO PREVENT SPILLAGE ENTERING SEWERS OR O PEN BODIES OF WATER AND/OR TO PREVENT SOIL CONTAMINATION.
Neutralizing Agent:NONE

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

Other Precautions:

===== Exposure Controls/Personal Protection =====

Respiratory Protection:FOR PROLONGED EXPOSURE, USE MASK TO ELIMINATE DUST INHAL
Supplemental Safety and Health

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

Spec Gravity:2.2
Solubility in Water:APPRECIABLE
Appearance and Odor:LIGHT VIOLET POWDER, NO CHARACTERISTIC ODOR
Percent Volatiles by Volume:0.0

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

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:

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

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