

BOWMAN DISTRIBUTION (BARNES GROUP,INC) -- RMC RUST & MOISTURE CONTROL 4-WAY
(21910) -- 8030-00N011008

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

Product ID:RMC RUST & MOISTURE CONTROL 4-WAY (21910)
MSDS Date:06/11/1986
FSC:8030
NIIN:00N011008
MSDS Number: BHVMB
=== Responsible Party ===
Company Name:BOWMAN DISTRIBUTION (BARNES GROUP,INC)
Address:850 EAST 72ND STREET
City:CLEVELAND
State:OH
ZIP:44103
Info Phone Num:216-391-7200
Emergency Phone Num:216-391-7200
CAGE:05575

=== Contractor Identification ===
Company Name:BOWMAN DISTRIBUTION, BARNES GROUP INC
Address:1301 EAST 9TH ST, SUITE 700
Box:City:CLEVELAND
State:OH
ZIP:44114-1824
Country:US
Phone:216-416-7200
CAGE:05573
Company Name:BOWMAN DISTRIBUTION, BARNES GROUP INC.
Address:850 EAST 72ND STREET
City:CLEVELAND
State:OH
ZIP:44103
Phone:(216) 391-7200
CAGE:05575

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL SPIRITS
CAS:64742-88-7
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Other REC Limits:N/K
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:KEROSENE
CAS:8008-20-6
RTECS #:OA5500000
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:N/K
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF
OVEREXPOSURE.

Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES:N/K .SKIN:N/K .INGESTION:N/K
.INHALATION:MAY CAUSE DIZZINESS.IN EXTREME CASES,ABSENCE OF OXYGEN
COULD PRODUCE NARCOSIS.
Medical Cond Aggravated by Exposure:N/K

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

First Aid:EYES:IF SPRAYED IN EYES,FLUSH IMMEDIATELY WITH LARGE
QUANTITIES OF WATER FOR AT LEAST 15 MINUTES.SKIN:N/K
.INGESTION:CALL MD IMMEDIATELY .INHALATION:IF UNCONCSCIOUS,REMOVE
PERSON TO F RESH AIR AND CALL PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:-40F,-40C
Lower Limits:12.0%
Upper Limits:1.8%
Extinguishing Media:WATER FOG,FOAM,CARBON DIOXIDE,DRY CHEMICAL.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROT EQUIP
.KEEP CONTAINERS COOL.USE EQUIP/SHIELDING REQD TO PROTECT PERSONNEL
AGAINST BURSTING/VENTING CONTAINERS.
Unusual Fire/Explosion Hazard:AT ELEVATED TEMPERATURES (130F,54C OR
OVER) CONTAINERS MAY VENT,RUPTURE OR BURST.HAZ DECOMP PROD:IN
FIRE:CARBON DIOXIDE AND WATER.

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

Spill Release Procedures:FLUSH WITH LARGE QUANTITIES OF WATER.VENTILATE
AREA.
Neutralizing Agent:N/K

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

Handling and Storage Precautions:AVOID BRTHG CONCENTRATED VAP/PARTICLES
FROM ALL PROD NOT SPECIFICALLY DESIGNED FOR INHAL.READ/FOLLOW
CAUTIONS ON LABEL.DO NOT STORE ABOVE 120F,49C.
Other Precautions:NONE

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN .
Ventilation:LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR
CONCENTRATION BELOW TLV .
Eye Protection:WEAR SAFETY GLASSES.
Other Protective Equipment:NONE
Work Hygienic Practices:N/K
Supplemental Safety and Health
VP:140 PSI @ 130F,54.4C.TLV 300 PPM (MFR).

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

Boiling Pt:B.P. Text:-40F,-40C
Melt/Freeze Pt:M.P/F.P Text:N/K
Decomp Temp:Decomp Text:N/K
Vapor Pres:SEE SUPP
Vapor Density:4.0,AIR=1
pH:NONE
Solubility in Water:LESS THAN 1%.
Appearance and Odor:CLEAR GAS WITH SOLVENT ODOR.
Percent Volatiles by Volume:91

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

Stability Indicator/Materials to Avoid: YES
NONE

Stability Condition to Avoid: PRESSURIZED CONTAINERS COULD RUPTURE ABOVE
130F, 54C.

Hazardous Decomposition Products: IN FIRE: CARBON DIOXIDE AND WATER.

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

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH
FEDERAL, STATE AND LOCAL REGULATIONS .DO NOT PUNCTURE OR INCINERATE
CONTAINERS. GIVE TO DISPOSAL SERVICE HANDLING PRESSURIZED
CONTAINERS.

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