

MALTER INTERNATIONAL -- CORROSION PREVENTIVE COMPOUND -- 8030-00-938-1947

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Product Identification
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Product ID:CORROSION PREVENTIVE COMPOUND

MSDS Date:01/01/1989

FSC:8030

NIIN:00-938-1947

MSDS Number: BHYKN

=== Responsible Party ===

Company Name:MALTER INTERNATIONAL

Address:80 FIRST STREET

City:GRETNA

State:LA

ZIP:70053

Country:US

Info Phone Num:504-362-3232 OR 1-800-535-4095

Emergency P

hone Num:504-362-3232 OR 1-800-535-4095

CAGE:27978

=== Contractor Identification ===

Company Name:MALTER INTERNATIONAL BULK CHEMICAL DIVISION

Address:80 FIRST STREET

Box:City:GRETNA

State:LA

ZIP:70053

Country:US

Phone:504-362-3232, OR 800-535-4095

CAGE:27978

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Composition/Information on Ingredients
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Ingred Name:SOLVENT 140 HI FLASH ALIPHATIC HYDROCARBON BLEND

Fraction by Wt: 12.5%

OSHA PEL:1000 PPM

Ingred Name:INHIBITOR BLEND INCLUDING THE BARIUM SOAP OF AN OXYGENATED
HYDROCARBON

Fraction by Wt: 12.5%

Ingred Name:SOLVENT FREON 113

Fraction by Wt: 75%

ACGIH TLV:1000 PPM

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:LIGHT HEADEDNESS, GIDDINESS, SHORTNESS
OF BREATH, POSSIBLE NARCOSIS, POSSIBLE CARDIAC ARRHYTHMIAS AT HIGH
CONCENTRATIONS.

Effects of Overexposure:LIGHT HEADEDNESS, GIDDINESS, SHORTNESS OF
BREATH, POSSIBLE NARCOSIS,

POSSIBLE CARDIAC ARRHYTHMIAS AT HIGH
CONCENTRATIONS.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR, CALL A PHYSICIAN. DO NOT
GIVE EPINEPHINE OR SIMILAR DRUGS. SKIN AND/OR EYES: FLUSH WITH
WATER.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:163 F/ 73 C
Extinguishing Media:MECHANICAL FOAM, DRY CHEMICALS, WATER FOG, CO2.
Fire Fighting Procedures:STRAIGHT WATER
STREAM WOULD SPREAD OIL FIRES.
Unusual Fire/Explosion Hazard:VAPOR ACCUMULATION WOULD FLASH AND/OR
EXPLODE IF IGNITED.

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Accidental Release Measures
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Spill Release Procedures:VENTILATE AREA-ESPECIALLY LOW PLACES WHERE
HEAVY VAPORS MIGHT COLLECT. REMOVE FLAMES.

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Handling and Storage
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Handling and Storage Precautions:STORE CONTAINERS IN A CLEAN, DRY AREA.
DO NOT HEAT ABOVE 125 F.
Other Precautions:NONE

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Exposure Controls/Personal Protection
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Respiratory Protection:USE IARI MASK IN HIGH CONCENTRATIONS.
Ventilation:USE LOCAL EXHAUST WHEN LARGE AMOUNTS ARE RELEASED.
Protective Gloves:USE WHEN HANDLING LIQUID.
Eye Protection:USE WHEN HANDLING LIQUID.
Other Protective Equipment:NONE.
Work Hygienic Practices:READ ALL LABELS CAREFULLY BEFORE USING.
Supplemental Safety and Health
NK

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Physical/Chemical Properties
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HCC:V2
Boiling Pt

:B.P. Text:117 F-390 F
Melt/Freeze Pt:M.P/F.P Text:NA
Vapor Pres:334 MMHG
Vapor Density:6.5(AIR=1)
Spec Gravity:1.25-1.30 H2O=1
Evaporation Rate & Reference:0.3
Solubility in Water:NEGLIGIBLE.
Appearance and Odor:DARK AMBER WITH ORGANIC ODOR.

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

Stability Indicator/Materials to Avoid:YES
ALKALI OR ALKALINE EARTH METALS-POWERED AL, ZN, BE, ETC.
Stability Condition to Avoid:OPEN FLAMES OR HIGH TEMPERATURE.
Hazardous Decomposition Products:HYDROCHLORIC AND HYDROFLORIC
ACIDS-POSSIBLE CARBONYL HALIDES

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

Waste Disposal Methods:RECLAIM BY DISTILLATION.

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