

HERNON MANUFACTURING INC. -- PRIMER 12 -- 8030-00-900-2373

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Product Identification  
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Product ID:PRIMER 12

MSDS Date:04/01/1989

FSC:8030

NIIN:00-900-2373

MSDS Number: BHQND

=== Responsible Party ===

Company Name:HERNON MANUFACTURING INC.

Address:865 ESSEX STREET

City:BROOKLYN

State:NY

ZIP:11208

Country:US

Info Phone Num:1-718-649-3000

Emergency Phone Num:1-718-649-3000

CAGE:DO346

=== Cont

actor Identification ===

Company Name:HERNON MANUFACTURING

Address:121 TECH DRIVE

Box:City:SANFORD

State:FL

ZIP:32771

Country:US

Phone:407-322-4000/800-255-3924

CAGE:61603

Company Name:HERNON MANUFACTURING INC.

Address:865 ESSEX STREET

City:BROOKLYN

State:NY

ZIP:11208-5220

Phone:718-649-3000

CAGE:DO346

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Composition/Information on Ingredients  
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Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 98%

OSHA PEL:

350 PPM/450 STEL  
ACGIH TLV:350 PPM/450STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

Ingred Name:TRIALKYLAMINE  
Fraction by Wt: 1%  
ACGIH TLV:TOXIC

Ingred Name:COPPER SALT  
Fraction by Wt: 1%

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS.  
Medical Cond Aggravated by Exposure:HEADACHE,  
NAUSEA, DIZZINESS.

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===== First Aid Measures =====  
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First Aid:EYE CONTACT: FLUSH THOROUGHLY WITH WATER, SEEK MEDICAL  
ATTENTION. SKIN: FLUSH WITH WATER. INHALATION: REMOVE TO FRESH AIR,  
IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. AND INGESTION: DO NOT  
INDUCE VOMITING, SEEK MEDICAL ATTENTION.

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===== Fire Fighting Measures =====  
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Flash Point Method:TCC  
Flash Point:NONE  
Lower Limits:DNA  
Upper Limits:DNA  
Extinguishing Media:CO2, FOAM, DRY CHEMICAL.  
Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:NONE.

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===== Accidental Release Measures =====  
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Spill Release Procedures:ALLOW TO EVAPORATE WITH GOOD VENTILATION. SOAK  
UP RESIDUE IN INERT ABSORBENT.

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===== Handling and Storage =====  
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Handling and Storage Precautions:STORE BELOW 110 F. AVOID PROLONGED  
BREATHING OF THE VAPORS. KEEP AWAYFROM CHILDREN

LDREN.

Other Precautions:NONE.

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

Respiratory Protection:NOT NECESSARY.

Ventilation:PROVIDE ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR  
CONCENTRATION BELOW 350 PPM.

Protective Gloves:RUBBER OR PLASTIC ARE RECOMMENDED.

Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED.

Other Protective Equipment:NONE.

Work Hygienic Practices:AS REQUIRED.

Supplemental Safety and Health

IN PROLONGED INHALATION 1,1,1, TRICHLOROETHANE HAS BEEN  
SHOWN TO CAUSE

LIVER AND KIDNEY DAMAGE IN EXPERIMENTAL ANIMALS. IT IS OUR BEST  
TECHNICAL JUDGMENT THAT WITH PROPER PRECAUTIONS NORMAL USE OR PRI  
MER 12 DOES NOT CAUSE ANY DANGER.

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

HCC:T4

Boiling Pt:B.P. Text:170 F

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:100 MMHG

Vapor Density:4.6

Spec Gravity:1.32 @ 70 F

Evaporation Rate & Reference:< 1 (BUTYL ACETATE=1)

Solubility in Water:LOW

Appearance and Odor:GREEN LIQU

ID - ODOR: SHARP.

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

Stability Indicator/Materials to Avoid:YES

REACTS WITH ALUMINUM WITH PROLONGED CONTACT.

Stability Condition to Avoid:NONE.

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

Waste Disposal Methods:FOLLOW FEDERAL AND LOCAL REGULATIONS FOR  
DISPOSAL OF CHLORINATED HYDROCARBONS.

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