

MILLER HARRY CORP -- STEELGARD 1301-NL -- 8030-01-376-0089

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Product Identification  
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Product ID:STEELGARD 1301-NL  
MSDS Date:10/06/1997  
FSC:8030  
NIIN:01-376-0089  
Status Code:A  
MSDS Number: CLQTG  
=== Responsible Party ===  
Company Name:MILLER HARRY CORP  
Address:4TH AND BRISTOL ST  
City:PHILADELPHIA  
State:PA  
ZIP:19140  
Country:US  
Emergency Phone Num:1-800-424-9300  
Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300  
CAGE:07648  
=== Contractor Identification ===  
Company Name:MILLER HARRY CORP  
Address:4TH AND BRISTOL ST  
Box:City:PHILADELPHIA  
State:PA  
ZIP:19140  
Country:US  
CAGE:07648

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Composition/Information on Ingredients  
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Ingred Name:ZINC TALLATE  
CAS:61790-11-2  
Minumum % Wt:10.  
Maxumum % Wt:15.

Ingred Name:BARIUM SULFONATE  
CAS:61790-48-5  
Code:F  
Minumum % Wt:1.  
Maxumum % Wt:5.

Ingred Name:MINERAL OIL  
CAS:64742-53-6  
Code:F  
RTECS #:PY8036000  
Minumu

m % Wt:50.  
Maxumum % Wt:55.

Ingred Name:PETROLEUM DISTILLATES  
Minumum % Wt:5.  
Maxumum % Wt:10.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: ACUTE IRRITANT. SKIN: ACUTE  
IRRITANT IF OVEREXPOSED FOR PROLONGED PERIOD. INHALATION: ACUTE  
IRRITANT.  
Effects of Overexposure:EYES: BURNING, TEARING, REDDENING, SKIN:  
IRRITATION POSSIBLY LEADING TO DERMATITIS IF PROLONGED CONTACT  
  
OCCURS. INHALATION: IRRITATION TO RESPIRATORY TRACT.  
Medical Cond Aggravated by Exposure:PRE-EXISTING AILMENTS.

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

First Aid:SKIN: WASH WELL WITH WATER. EYES: FLUSH WITH WATER FOR 15  
MINUTES. CALL A PHYSICIAN.

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

Flash Point:=87.8C, 190.F  
Extinguishing Media:USE FOAM, DRY CHEMICALS OR CARBON DIOXIDE.  
Fire Fighting Procedures:COVER SURFACE OF BURNING LIQ  
UID WITH  
EXTINGUISHING AGENT. KEEP ADJACENT CONTAINERS COOL WITH WATER. USE  
SELF CONTAINED POSITIVE PRESSURE BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. WILL BURN, DO NOT USE  
NEAR OPEN FLAMES OR OTHER IGNITION SOURCES.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. USE  
VENTILATION TO PROMOTE DRYING. USE ABSORBENT TO SOAK UP. KEEP FROM  
ENTERING SEWERS OR WATERWAYS.

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Handling and Storage  
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Handling and Storage Precautions:KEEP CONTAINER CLOSED. DO NOT HANDLE  
OR STORE NEAR HEAD, SPARKS, OR OPEN FLAME.

Other Precautions:SINCE CONTAINERS CONTAIN PRODUCT RESIDUE, OBSERVE ALL  
LABEL PRECAUTIONS WHEN EMPTY. DO NOT CUT, DRILL, WELD, OR GRIND ON  
OR NEAR THE CONTAINER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:WEAR NIOSH APPROVED RESPIRATORS.

Ventilation:LOCAL EXHAU

ST.

Protective Gloves:RUBBER GLOVES.

Eye Protection:SAFETY GLASSES OR GOGGLES.

Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING.

Supplemental Safety and Health

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Physical/Chemical Properties  
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Boiling Pt:=150.C, 302.F

Melt/Freeze Pt:=-23.3C, -10.F

Vapor Density:>1

Spec Gravity:0.960

Evaporation Rate & Reference: