

CLAUSING P A -- MIR-O-LEN -- 6850-01-196-7568

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Product Identification  
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Product ID:MIR-O-LEN  
MSDS Date:09/18/1995  
FSC:6850  
NIIN:01-196-7568  
MSDS Number: BWCHB  
=== Responsible Party ===  
Company Name:CLAUSING P A  
Address:8038 MONTICELLO AVE  
City:SKOKIE  
State:IL  
ZIP:60076-3438  
Country:US  
Info Phone Num:708-676-0330  
Emergency Phone Num:708-676-0330  
CAGE:96448

==== Contractor Identification ==

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Company Name:CLAUSING H L INC  
Address:8038 MONTICELLO AVE  
Box:City:SKOKIE  
State:IL  
ZIP:60076-3438  
Country:US  
Phone:847-676-0330  
Contract Num:SP0450-99-MNG45  
CAGE:96448

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Composition/Information on Ingredients  
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Ingred Name:ETHYL ALCOHOL (ETHANOL)  
CAS:64-17-5  
RTECS #:KQ6300000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:1000 PPM; 9394

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

gestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: CAN CAUSE IRRITATION. SKIN: CAN CAUSE IRRITATION. BREATHING: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION AND CEBTRAL NERVOUS SYSTEM EFFECTS, INCLUDING DIZZINESS, WE AKNESS.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:MILD SKIN IRRITATION.

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

First Aid:EYE CONTACT-FLUSH WITH WATER. IF SEVERE, CALL PHYSICIAN. INGESTION-INDUCE VOMITING. CALL PHYSICIAN.

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

Flash Point:NONE

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

Spill Release Procedures:CONTAIN SPILL. WASH DOWN DRAIN WITH WATER. Neutralizing Agent:NONE

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

Ha  
ndling and Storage Precautions:NONE.  
Other Precautions:NONE.

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

Respiratory Protection:USE IN WELL VENTILATED AREA.  
Ventilation:MECHANICAL VENTILATION: 50 CFM.  
Protective Gloves:OPTIONAL.  
Eye Protection:SPLASH GOGGLES ADVISED.  
Other Protective Equipment:NO.  
Work Hygienic Practices:WASH HANDS WITH SOAP AND WATER AFTER USE (OPTIONAL).  
Supplemental Safety and Health  
NONE

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

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HCC:N1

Boiling Pt:=87.8C, 190.F

Vapor Pres:23

Vapor Density:1.3

Spec Gravity:0.993

Evaporation Rate & Reference:0.81 (BUTYL ACETATE=1)

Solubility in Water:FULLY SOLUBLE.

Appearance and Odor:REDDISH COLOR/FRAGRANT ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal Considerat

ions =====

Waste Disposal Methods:COMPLETELY BIODEGRADABLE.

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