

COUNTER ASSAULT -- COUNTER ASSAULT OC-10 -- 6850-01-444-1117

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Product Identification
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Product ID:COUNTER ASSAULT OC-10

MSDS Date:02/01/1999

FSC:6850

NIIN:01-444-1117

MSDS Number: CJLSQ

=== Responsible Party ===

Company Name:COUNTER ASSAULT

Address:120 INDUSTRY CT

City:KALISPELL

State:MT

ZIP:59901

Country:US

Info Phone Num:406-257-4740

Emergency Phone Num:800-695-3394

Preparer's Name:NOT

LISTED

CAGE:082C9

=== Contractor Identification ===

Company Name:COUNTER ASSAULT

Address:120 INDUSTRY CT

Box:City:KALISPELL

State:MT

ZIP:59901

Country:US

Phone:406-257-4740

Contract Num:SP0450-00-M-D410

CAGE:082C9

Company Name:COUNTER ASSAULT

Address:120 INDUSTRY CT

Box:City:KALISPELL

State:MT

ZIP:59901

Country:US

Phone:406-257-4740

Contract Num:SP0450-99-M-NH92

CAGE:082C9

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Composition/Information on Ingredients
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Ingred Name:OLEORESIN CAPSICUM

= Wt:10.

Ingred Name

:HCFC 134A (DUPONT)

CAS:811-97-2

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===== Hazards Identification =====
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Health Hazards Acute and Chronic: EYES: PRODUCT IS AN EYE IRRITANT. TEARING & REDNESS MAY OCCUR. SKIN: EXCESSIVE SKIN CONTACT WITH THE LIQUID MAY CAUSE FROSTBITE

Effects of Overexposure: TEARING, REDNESS AND ITCHING. SEVERE HEARTBURN AND NAUSEA.

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===== First Aid Measures =====
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First Aid: EYES: REMOVE CONTACT LENSES. FLUSH EYES WITH LARGE QUANTITIES

OF WATER. TIP: IMMERSER FACE AND OPEN EYES IN BASIN OF WATER. SKIN: WASH AFFECTED AREA WITH SOAP & COOL WATER TO AVOID FURTHER EXPOSURE. RUBEFACIENT EFFECT, ESPECIALLY TO MUCOUS MEMBRANES. WASH CONTAMINATED CLOTHING BEFORE REUSE. DO NOT APPLY SALVES OR OTHER SKIN DRESSING WHICH MAY TRAP PEPPER AGAINST THE SKIN. INHALATION: INFLAMMATORY. RESPIRATORY IRRITATION MAY CAUSE FEELING OF RESTRICTED AIRWAY. MOVE SUBJECT TO FRESH AIR AS SOON AS POSSIBLE. INGESTION: SEVERE

HEARTBURN SENSATION MAY CAUSE NAUSEA. IF IRRITATION PERSISTS, CONSULT PHYSICIAN. DO NOT INDUCE VOMITING.

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===== Fire Fighting Measures =====
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Flash Point: NONFLAMMABLE

Lower Limits: NOT ESTABLISHED

Upper Limits: NOT ESTABLISHED

Extinguishing Media: THIS MATERIAL IS NOT COMBUSTIBLE. USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING AREA.

Fire Fighting Procedures: AS WITH ANY FIRE, WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS TO

AVOID

INHALATION OF HAZARDOUS DECOMPOSITION PRODUCTS OR SMOKE. USE WATER SPRAY TO COOL NEARBY CONTAINERS AND STRUCTURES EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: FIRE MAY RELEASE TOXIC DECOMPOSITION PRODUCTS. CANS MAY RUPTURE IN THE HEAT OF FIRE.

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===== Accidental Release Measures =====
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Spill Release Procedures: VENTILATE AREA. AVOID PROLONGED BREATHING OF VAPORS. CONFINE SPILL WITH INERT ABSORBERS. WEAR PROTECTIVE EQUIPMENT DURING CLEAN UP. K

EEP OUT OF SEWERS, STORM DRAINS,
SURFACE WATER AND SOIL.

Neutralizing Agent:NOT PROVIDED

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

Handling and Storage Precautions:STORE IN COOL, DRY AREA, AWAY FROM
IGNITION SOURCES. WHEN STORING LARGE QUANTITIES, STORE IN BUILDING
DESIGNED AND PROTECTED AGAINST FIRE.

Other Precautions:DO NOT STORE IN DIRECT SUNLIGHT OR ABOVE 120 F.

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

Respiratory Protecti

on:USE NIOSH/MSHA APPROVED CHEMICAL/MECHANICAL TYPE
FILTER SYSTEM TO REMOVE A COMBINATION OF PARTICLES, GAS AND VAPORS.
USE AIR LINE, IF NECESSARY.

Ventilation:USE ADEQUATE VENTILATION IN VOLUME & PATTERN TO KEEP
PEL/TLV BELOW RECOMMENDED LEVEL. GENERAL MECHANICAL VENTILATION
SHOULD COMPLY WITH OSHA 1910.94.

Protective Gloves:USE RUBBER GLOVES.

Eye Protection:SAFETY GLASSES OR GOGGLES WITH SPLASH GUARDS OR SIDE
SHIELDS.

Other Protective Equipment:PREVENT PROLONGED SKIN CONTA
CT TO

CONTAMINATED CLOTHING.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER
BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

DO NOT TAKE INTERNALLY. IF INGESTED, DO NOT INDUCE VOMITING. CONSULT A
PHYSICIAN.

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

HCC:V2

Boiling Pt:=6.9C, 44.4F

Vapor Pres:71 PSIA @ 70F

Vapor Density:3.04

Spec Gravity:1.12

Solubility in Water:50%

Appearance and Odor:SLIGHT ETHE

REAL ODOR, AMBER TO LIGHT RED IN APPEARANCE

Percent Volatiles by Volume:90

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, ALKALIS, ORGANIC ACID ANHYDRIDES, OXIDIZING MATERIALS, SODIUM, POTASSIUM, AND MAGNESIUM

Stability Condition to Avoid:HEAT, OPEN FLAMES, WELDING ARC OR OTHER HIGH TEMPERATURE SOURCES WHICH MAY INDUCE THERMAL DECOMPOSITION.

Hazardous Decomposition Products:AVOID HIGH TEMPERATURE SOURCES WHICH MAY INDUCE DECOMPOSITION

===== Toxicological Information =====

Toxicological Information:EXPOSURE LIMITS FOR PRODUCT: TLV =50 PPM; PEL 500 PPM; 75 NIOSH 10 HOUR TWA; WEEL 1000 PPM 8 HOUR TWA.

===== Ecological Information =====

Ecological:ZERO OZONE DEPLETING POTENTIAL (DOES NOT CONTAIN CHLORINE). NEGLIGIBLE GLOBAL WARMING POTENTIAL.

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

Waste Di

posal Methods:INCINERATE IN AN APPROVED INCINERATOR OR DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:DOT SHIPPING CLASSIFICATION PER MSDS= ORM-D CONSUMER COMMODITY.

===== Regulatory Information =====

SARA Title III Information:NOT PROVIDED

Federal Regulatory Information:NOT PROVIDED

State Regulatory Information:NOT PROVIDED

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Other Information
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