

COUNTER ASSAULT -- COUNTER ASSAULT OC-10 -- 6850-01-444-1128

===== Product Identification =====

Product ID:COUNTER ASSAULT OC-10

MSDS Date:02/01/1999

FSC:6850

NIIN:01-444-1128

MSDS Number: CJQDP

=== 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

CAGE:082C9

=== Contr

actor Identification ===

Company Name:BUSHWACKER BACKPACK AND SUPPLY CO

Address:836 HOLT DR SUITE 306

Box:City:BIGFORK

State:MT

ZIP:59911

Country:US

Phone:406-886-2410

CAGE:1EFK1

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-D096

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:SP0450-00-M-D136

CAGE:082

C9
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-D140
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:SP0450-00-M-D158
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:SP0450-00-M-D954
CAGE:082C9

Company Name:
e:COUNTER ASSAULT
Address:120 INDUSTRY CT
Box:City:KALISPELL
State:MT
ZIP:59901
Country:US
Phone:406-257-4740
Contract Num:SP0450-99-M-NE48
CAGE:082C9

=====
Composition/Information on Ingredients
=====

Ingred Name:OLEORESIN CAPSICUM
= Wt:10.

Ingred Name:DUPONT HFC 134A PROPELLANT
CAS:811-97-2

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

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
H

Health Hazards Acute and Chronic: EYE EFFECTS: THIS PRODUCT IS AN EYE IRRITANT. TEARING AND REDNESS MAY OCCUR. SKIN EFFECTS: EXCESSIVE SKIN CONTACT WITH LIQUID MAY CAUSE FROSTBITE.

Explanation of Carcinogenicity: NO DATA PROVIDED BY RESPONSIBLE PARTY.

Effects of Overexposure: EYES: TEARING AND REDNESS MAY OCCUR. SKIN: FROSTBITE.

Medical Condition Aggravated by Exposure: NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

First Aid

: EYES: REMOVE CONTACT LENSES. FLUSH EYES WITH LARGE QUANTITIES OF WATER. TIP- IMMERSE FACE & OPEN EYES IN BASIN OF WATER. SKIN: WASH AFFECTED AREA WITH SOAP & WATER. AVOID TRANSFER TO MORE SENSITIVE AREAS. WASH CONTAMINATED CLOTHING BEFORE REUSE. DO NOT APPLY SALVES OR OTHER SKIN DRESSING WHICH MAY TRAP THE PEPPER AGAINST THE SKIN. INHALATION: INFLAMMATORY. RESPIRATORY IRRITATION MAY CAUSE FEELING OF RESTRICTED AIRWAY. MOVE SUBJECT TO FRESH AIR. INGESTION: SEVERE HEARTBURN SENSATION MAY CAUSE NAUSEA. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.

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

Flash Point Method: TOC

Flash Point: NON-FLAMMABLE

Extinguishing Media: THIS MATERIAL IS NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRES.

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL NEARBY CONTAINERS AND STRUCTURES EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: DO NOT EXPOSE TO HEAT OR FLAME, OR STORE ABOVE 120 DEG F (49 DEG C). HIGH INTERNAL PRESSURES MAY CAUSE CYLINDERS TO RUPTURE.

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

Spill Release Procedures: VENTILATE AREA. REMOVE SOURCES OF IGNITION. AVOID PROLONGED BREATHING OF VAPORS. CONFINE SPILL WITH INERT ABSORBERS. WEAR PROTECTIVE EQUIPMENT DURING CLEAN UP. KEEP OUT OF SEWERS, STORM DRAINS, SURFACE WATER

ER, AND SOIL.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Handling and Storage Precautions:STORE IN COOL, DRY AREA, AWAY FROM SOURCES OF IGNITION. WHEN STORING LARGE QUANTITIES, PROTECT AGAINST FIRE. DO NOT STORE IN DIRECT SUNLIGHT OR ABOVE 120 DEGREES F.

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

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

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

Ventilation:USE ADEQUATE VENTILATION IN VOLUME AND PATTERN TO KEEP PEL AND TVLS BELOW RECOMMENDED LEVEL TO PRODUCE EXPLOSION OR FIRE. GENERAL MECHANICAL VENTILATION

Protective Gloves:USE RUBBER GLOVES

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

Other Pro

TECTIVE EQUIPMENT:PREVENT PROLONGED SKIN CONTACT TO CONTAMINATED CLOTHING

Work Hygienic Practices:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Supplemental Safety and Health

NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

HCC:V2

Boiling Pt:=6.9C, 44.4F

Vapor Pres:71 PSIA@70F

Vapor Density:3 (AIR=1)

Spec Gravity:< 1 (WATER=1)

Solubility in Water:1.2%

Appearance and Odor:AMBER TO LIGHT RED, SLIGHT ETHEREAL ODOR.

Percent Volatiles by Volum

===== 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: HIGH TEMPERATURE SOURCES WHICH MAY INDUCE THERMAL DECOMPOSITION.

Hazardous Decomposition Products: NO DATA PROVIDED BY RESPONSIBLE PARTY.

Conditions to Avoid Polymerization: WILL NOT OCCUR

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

Toxicological Information: TLV= 50 PPM, PEL= 500 PPM, WEEL 1000 PPM 8 HR TWA.

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

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

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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

Transport Information: DOT SHIPPING CLASS: ORM-D CONSUMER COMMODITY.

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

SARA Title III Information: NOT INCLUDED IN MONTREAL PROTOCOL.

Federal Regulatory Information: NO DATA PROVIDED BY RESPONSIBLE PARTY.

State Regulatory Information: NO DATA PROVIDED BY RESPONSIBLE PARTY.

===== Other Information =====

Disclaimer (provided with this information by the compiling agencies):

This

information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.