

COUNTER ASSAULT -- COUNTER ASSAULT OC-10 (SEE ADDL DATA)

=====
MSDS Safety Information
=====

FSC: 6850
NIIN: 01-444-1117
MSDS Date: 02/01/2000
MSDS Num: CKMWN
Product ID: COUNTER ASSAULT OC-10 (SEE ADDL DATA)
MFN: 03
Responsible Party
Cage: 082C9
Name: COUNTER ASSAULT
Address: 120 INDUSTRY CT
City: KALISPELL M
T 59901
Info Phone Number: 406-257-4740
Emergency Phone Number: 800-695-3394

=====
Item Description Information
=====

Item Manager: S9G
Item Name: PEPPER SPRAY
Unit of Issue: BX
Quantitative Expression: 00000000012EA
UI Container Qty: 0
Type of Container: BOX/CANISTERS

=====
Ingredients
=====

Name
: *** PROPRIETARY ***

=====
Health Hazards Data
=====

LD50 LC50 Mixture: NOT PROVIDED
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: NO
Effects of Exposure: EYES: PRODUCT IS AN EYE IRRITANT. TEARING AND REDNESS MAY OCCUR. SKIN: IRRITANT.
Explanation Of Carcinogenicity: NOT PROVIDED
Signs And Symptoms Of Overexposure: EYES: PRODUCT IS AN EYE IRRITANT.

TEARING

AND REDNESS MAY OCCUR. SKIN: IRRITANT.

Medical Cond Aggravated By Exposure: NOT PROVIDED

First Aid: EYES: REMOVE CONTACT LENSES. FLUSH EYES WITH LARGE QUANTITIES OF WATER. TIP: IMMERSER FACE AND OPEN EYES IN BASIN OF WATER. SKIN CONTACT: WASH AFFECTED AREA WITH SOAP AND 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: MOVE SUBJECT TO FRESH

AIR. INGESTION: SEVE RE HEARTBURN SENSATION MAY CAUSE NAUSEA. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.

=====
Handling and Disposal
=====

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

Neutralizing Agent: NOT PROVIDED

Was

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

Handling And Storage Precautions: STORE IN COOL, DRY AREA, AWAY FROM HIGH TEMPERATURES. WHEN STORING LARGE QUANTITIES, STORE IN BUILDING DESIGNED AND PROTECTED AGAINST FIRE. DO NOT STORE IN DIRECT SUNLIGHT OR ABOVE 120 F.

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

=====
Fire and Explosion Hazard Information
=====

Flash Point Text: NONFLAMMABLE

Lower Limits: NOT EST.

Upper Limits: NOT EST.

Extinguishing Media: THIS MATERIAL IS NON-FLAMMABLE. CARBON DIOXIDE, (ALCOHOL-FOAM), DRY CHEMICAL OR WATER MAY BE INEFFECTIVE. USE WATER TO DISPERSE FUMES, AND TO DILUTE SPILLS.

Fire Fighting Procedures: IT IS RECOMMENDED THAT FIREFIGHTERS SHOULD WEAR NIOSH APPROVED, SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

USE WATER SPRAY TO COOL NEARBY CONTAINERS AND STRUCTURES EXPOSED TO FIR E.

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

=====
Control Measures
=====

Respiratory Protection: USE NIOSH/MSHA APPROVED CHEMICAL/MECHANICAL TYPE FILTER SYSTEM TO REMOV

E 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 CONTACT TO CONTAMINATED CLOTHING.

Work Hygienic Practices: NOT PROVIDED

Supplement

al Safety and Health: NONE

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

HCC: V2

NRC/State LIC No: NOT RELEVANT

Boiling Point: -26.5C, -15.7F

B.P. Text: PROPELLANT

M.P/F.P Text: NOT PROVIDED

Decomp Text: NOT PROVIDED

Vapor Pres: APPROX 96 LBS @ 70F

Vapor Density: >1 (AIR=1)

Spec Gravity: <1 (WATER=1)

Viscosity: NOT PROVIDED

Evaporation Rate & Reference: NOT PROVIDED

Solubility in Water: 50%

APPROX.

Appearance and Odor: REDDISH BROWN, PUNGENT ODOR.

Percent Volatiles by Volume: 90 APPROX

Corrosion Rate: NOT PROVIDED

=====
Reactivity Data
=====

Stability Indicator: YES

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

Materials To Avoid: STRONG ACIDS, ALKALIS, OXIDIZING MATERIALS, SODIUM, POTASSIUM,

M, AND MAGNESIUM

Hazardous Decomposition Products: NOT PROVIDED

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

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

Toxicological Information: NOT PROVIDED

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

Ecological: ZERO OZONE DEPLETI

NG POTENTIAL (DOES NOT CONTAIN CHLORINE).
NEGLIGIBLE GLOBAL WARMING POTENTIAL.

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

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

Regulatory Information
=====

Sara Title III Information: NOT PROVIDED

Federal Regulatory Information:
NOT PROVIDED

State Regulatory Information: NOT PROVIDED
=====

Other Information
=====

Other Information: NONE
=====

Transportation Information
=====

Responsible Party Cage: 082C9

Trans ID NO: 153300

Product ID: COUNTER ASSAULT OC-10 (SEE ADDL DATA)

MSDS Prepared Date: 02/01/2000

Review Date: 08/28

/2000

MFN: 3

Tech Entry NOS Shipping Nm: (SOLVENT, ACTIVE INGREDIENT)

Net Unit Weight: 12 X 15 OZ

Multiple KIT Number: 0

Unit Of Issue: BX

Container QTY: 0

Type Of Container: BOX/CANISTERS

Additional Data: CONTD FROM PRODUCT ID: PSL230. PER 1999 IATA REGULATIONS,
N.O.S. IS NO LONGER USED. DOT CODE PER MSD S.
=====

Detail DOT Information
=====

DOT PSN Code: DTJ

Symbols: D

DOT Proper Shipping Nam

e: CONSUMER COMMODITY
Hazard Class: ORM-D
Label: NONE
Non Bulk Pack: 156,306
Bulk Pack: NONE
Max Qty Pass: 30KGGROSS
Max Qty Cargo: 30KGGROSS
Vessel Stow Req: A

=====
Detail IMO Information
=====

IMO PSN Code: AKD
IMO Proper Shipping Name: AEROSOLS o
IMDG Page Number: 2102
UN Number: 1950
UN Hazard Class: 2(T)
IMO Packaging Group: -
Subsidiary Risk Label: T
EMS Number: 2-13
MED First Aid Guide NU
M: 620

=====
Detail IATA Information
=====

IATA PSN Code: ANB
IATA UN ID Num: 1950
IATA Proper Shipping Name: AEROSOLS, NON-FLAMMABLE
IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)
IATA UN Class: 2.2
IATA Label: NON-FLAMMABLE GAS
Packing Note Passenger: 203
Max Quant Pass: 75 KG
Max Quant Cargo: 150KG
Packaging Note Cargo: 203

=====
Detail A
FI Information
=====

AFI PSN Code: ANB
AFI Proper Shipping Name: AEROSOLS, NON-FLAMMABLE, N.O.S.
AFI PSN Modifier: ,(EACH NOT EXCEEDING 1L CAPACITY)
AFI Hazard Class: 2.2
AFI UN ID NUM: UN1950
Special Provisions: P4
Back Pack Reference: A6.3

=====
HAZCOM Label
=====

Product ID: COUNTER ASSAULT OC-10 (SEE ADDL DATA)
Cage: 082C9
Company Name: COUNT

ER ASSAULT

Street: 120 INDUSTRY CT

City: KALISPELL MT

Zipcode: 59901

Health Emergency Phone: 800-695-3394

Label Required IND: Y

Date Of Label Review: 08/28/2000

Status Code: C

MFG Label NO: NOT PROVIDED

Label Date: 02/01/2000

Year Procured: 2000

Origination

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: NONE PROVIDED.

WARNING: SEVERE IRRITANT

AFFECTING EYES, SKIN AND RESPIRATORY AREAS. KEEP OUT OF REACH OF CHILDREN. IN CASE OF EXTERNAL CONTACT, FLUSH THOROUGHLY WITH WATER. DO NOT RUB. IF SYMPTOMS PERSIST AFTER 45 MINUTES, CALL PHYSICIAN. CONTENTS UNDER PRESSURE. DO NOT STORE ABOVE 120F NOR BELOW 32F. ACTIVE INGREDIENT: 10% OLEORESIN CAPSICUM, RED PEPPER DERIVATIVE.

=====
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, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the

United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.