

ARI -- HALT DOG REPELLENT

MSDS Safety Information

FSC: 6840
NIIN: 01-357-0744
MSDS Date: 01/01/2000
MSDS Num: CKJWB
Product ID: HALT DOG REPELLENT
MFN: 03

Responsible Party
Cage: 1L113
Name: ARI
Box: 510
City: ORCHARD HILL GA 30266
Info Phone Number: 770-227-8222 FAX: 770-227-9190
Emergency Phone Number: 800-241-5064

Item Description Information

Item Manager: S9G
Item Name: DOG REPELLENT
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: BX
Quantitative Expression: 00000000012EA
UI Container Qty: 1
Type of Container: CAN

Ingredients

Cas: 404-86-4
RTECS #: RA8530000
Name: CAPSAICIN
Percent by Wt: .35

Health Hazards Data

Route of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: NO
Effects of Exposure: INHALATION: BURNING SENSATION, IRRITATION. COULD CAUSE SUPERFICIAL KERATITIS & CONJUNCTIVITIS, SEVERE LUNG IRRITATION. SKIN CONTACT: NOT READILY ABSORBED THROUGH SKIN.EYE CONTACT: BURNING SENSATION. IRRITATION. INGESTION: BURNING SENSATION. IRRITATION, SEVERE STOMACH IRRITATION..
Signs And Symptions Of Overexposure: SEVERE IRRITATION, BURNING SENSATION.
First Aid: EYE: FLUSH WITH WATER. SKIN: WASH AREAS WITH SOAP AND WATER.

INHALATION: REMOVE TO FRESH AIR.

=====

Handling and Disposal

=====

Spill Release Procedures: ABSORB ONTO ABSORBENT MATERIAL.

Waste Disposal Methods: NOT REQUIRED.

Handling And Storage Precautions: PACKAGED UNDER PRESSURE. DO NOT PUNCTURE,
INCINERATE OR STORE AT TEMPERATURES OVER 120F.

=====

Fire and Explosion Hazard Information

=====

Flash Point Method: CC

Flash Point: =173.9C, 345.F

Extinguishing Media: USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. COOL CONTAINER
WITH WATER SPRAY.

Fire Fighting Procedures: COOL CONTAINER WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: PRODUCT PACKAGED IN AEROSOL FORM-WILL EXPLODE
UNDER EXTREME HEAT.

=====

Control Measures

=====

Respiratory Protection: NONE REQUIRED.

Protective Gloves: NONE REQUIRED.

Eye Protection: NONE REQUIRED.

Other Protective Equipment: NONE REQUIRED.

Work Hygienic Practices: NONE REQUIRED.

Supplemental Safety and Health: FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE
MFN 1, SAME NSN. FLASH POINT OF LIQUID: 345F. EPA REGISTRATION NUMBER:
7754-37.

=====

Physical/Chemical Properties

=====

HCC: V2

Boiling Point: =212.C, 413.6F

Spec Gravity: 0.97

PH: 6

Solubility in Water: INSOLUBLE

Appearance and Odor: RED-ORANGE OILY LIQUID WITH PUNGENT AROMA

Percent Volatiles by Volume: 0

=====

Reactivity Data

=====

Stability Indicator: YES

Materials To Avoid: NONE

Hazardous Decomposition Products: PUNGENT FUMES MAYBE EMITTED WHEN HEATED ABOUT
175F.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE.

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

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

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

Transport Information: HALT-AEROSOL.
=====

Regulatory Information
=====

Other Information
=====

Transportation Information
=====

Responsible Party Cage: 1L113
Trans ID NO: 152665
Product ID: HALT DOG REPELLENT
MSDS Prepared Date: 01/01/2000
Review Date: 04/28/2000
MFN: 3
Tech Entry NOS Shipping Nm: CAPSAICIN
Net Unit Weight: 0.72 LB
Multiple KIT Number: 0
Unit Of Issue: BX
Container QTY: 1
Type Of Container: CAN

=====
Detail DOT Information
=====

DOT PSN Code: AGD
DOT Proper Shipping Name: AEROSOLS, NON-FLAMMABLE,
DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)
Hazard Class: 2.2
UN ID Num: UN1950
Label: NONFLAMMABLE GAS
Non Bulk Pack: NONE
Bulk Pack: NONE
Max Qty Pass: 75 KG
Max Qty Cargo: 150 KG
Vessel Stow Req: A
Water/Ship/Other Req: 48,85

=====
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 NUM: 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 AFI 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: LABEL COVERED UNDER EPA REGS - HAZCOM LABEL NOT AUTHORIZED
=====

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.