

**Section I - Product Identification**

<b>Manufacturer's Name:</b>	ARI	<b>Emergency Phone #:</b>	800-241-5064
<b>Address:</b>	PO Box 510, Orchard Hill, GA 30266		
<b>Trade Name:</b>	Halt	<b>EPA #:</b>	7754-37
<b>Synonyms:</b>	Personal Dog Repellent Spray		
<b>HMIS</b>	Health - 1 Fire - 1 Reactivity - 0 Special Hazard - none		

**Section II - Material Analysis/Active Ingredients**

Component or Material Chemical Name	% of Mixture	CAS #	TLV
Nitrogen	.03%	7727-37-9	Not Established
Capsaicin	.35%	404-86-4	Not Established

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

CAS#	Chemical Name	% by Weight

This product does not contain any Section 313 chemicals.

**Section III - Physical Data**

<b>Boiling Point:</b>	212°C
<b>Solubility in H2O % by weight</b>	Insoluble
<b>Specific Gravity H2O = 1</b>	.97
<b>Vapor pressure in can PSI at 70 degrees F</b>	N/A
<b>% Volatiles by Volume</b>	0
<b>PH</b>	6
<b>Appearance and Odor</b>	Red-orange oily liquid with pungent aroma

**Section IV - Fire and Explosion Data**

<b>Flash Point (Closed cup)</b>	345°F
<b>Flammable Explosive Limits (% volume in air)</b>	Lower: N/A; Upper: N/A
<b>Extinguishing Methods</b>	Use dry chemical, foam, or carbon dioxide
<b>Special fire and Explosion Procedures</b>	Cool container with water if exposed
<b>Unusual Fire and Explosion Hazard</b>	Product packaged in aerosol form will explode under extreme heat

**Section V - Health Hazard Information**  
HEALTH HAZARD DATA - ROUTES OF EXPOSURE

<b>Inhalation</b>	Burning sensation, irritation
<b>Skin Contact</b>	Not readily absorbed through skin
<b>Eye Contact</b>	Burn sensation, irritation
<b>Ingestion</b>	Burning sensation, irritation
<b>Effects of Overexposure</b>	1. Eyes could cause superficial keratitis & conjunctivitis 2. Severe irritation to lungs or stomach

**EMERGENCY AND FIRST AID PROCEDURES**

<b>Eye</b>	Flush with water
<b>Skin</b>	Wash areas with soap and water
<b>Ingestion</b>	
<b>Inhalation</b>	Remove to fresh air

Notes to physician: None.

<b>Section VI - Reactivity Data</b>	
Condition contributing to instability	Stable
Incompatibility	None
Hazardous decomposition products	Pungent fumes may be emitted when heated about 175°F
Conditions contributing to hazardous polymerization	None
<b>Section VII - Spill or Leak Procedures</b> STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	
Neutralizing chemical	Absorb into absorbent material
Waste disposal method	Not required
<b>Section VIII - Industrial Hygiene Control Measures</b>	
Ventilation Requirements	If product is heated, ventilation is required
<b>SPECIFIC PERSONAL PROTECTIVE EQUIPMENT</b>	
Respiratory (specific in detail)	None required
Eye	None required
Gloves	None required
Other Clothing and Equipment	None required
<b>Section IX - Special Precautions</b>	
Precautionary Statements	Strongly irritating to eyes, nose, and skin. Avoid contact with liquid or spray.
Other Handling and Storage Requirements	Packaged under pressure. DO NOT puncture, incinerate or store at temperatures over 120°F.
Department of Transportation Information PROPER SHIPPING NAME: HAZARD CLASS:	CONSUMER COMMODITY ORM-D
Prepared by: ARI	Date: January, 2007