

SAFETY DATA SHEET

753146 Alberta Ltd. o/a Ultrasol Industries
 10755 - 69 Avenue NW
 Edmonton, AB, T6H 2C9
 Canada
 (780)432-6535

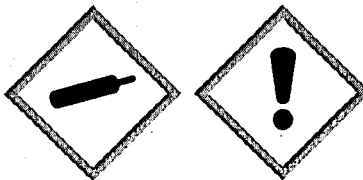
SECTION 01: IDENTIFICATION

Product Identity..... Doktor Doom No Bite Tree & Plant Protector II
 Product Item Numbers..... 77106, PCP Acct # 33482
 Manufacturer..... 753146 Alberta Ltd. o/a Ultrasol Industries
 10755 - 69
 Avenue NW
 Edmonton, AB,
 T6H 2C9
 (780)432-6535

24 hour emergency telephone number..... In Canada: Call CANUTEC (613) 996-6666 - In The United States: Call CHEMTREC (800) 424-9300.

Recommended Use..... Repellent for wild & domestic animals

SECTION 02: HAZARD IDENTIFICATION



Label Elements:
 Signal Word..... WARNING.
 Hazard Classification:
 Physical Hazards..... Aerosols - Category 3. Gases Under Pressure - Compressed gas.
 Health Hazards..... Skin Sensitization - Category 1.
 Hazard Statement..... H229:Pressurised container: May burst if heated (3). H280:Contains gas under pressure; may explode if heated (C). H317:May cause an allergic skin reaction.

Precautionary Statements:
 Prevention..... P210:Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P251:Do not pierce or burn, even after use. P261:Avoid breathing dust/fume/gas/mist/vapours/spray. P272:Contaminated work clothing must not be allowed out of the workplace. P280:Wear protective gloves.

Response..... P302+P352:IF ON SKIN: Wash with plenty of water. P333+P313:If skin irritation or rash occurs: Get medical advice/attention. P362+P364:Take off contaminated clothing and wash it before reuse. P321:For specific treatment see section 4 on this SDS.

Storage..... P410+P412:Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F.
 P403:Store in a well ventilated place .

Disposal..... P501:Dispose of contents/container in accordance with local, regional, national, and/or international regulations.

Hazard(s) not otherwise classified (HNOC) Use only as directed. KEEP OUT OF REACH OF CHILDREN.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Fragrance	Mix	0.1-1
Denatonium Benzoate	3734-33-6	0.0750
1,2-benzisothiazolin-3-one	2634-33-5	0.0193

SECTION 04: FIRST-AID MEASURES

Inhalation..... No specific effects have been reported. Supply fresh air if any irritations persists.

Eye Contact..... Check for and remove contact lenses. Immediately flush eyes with water for a minimum of 15 minutes keeping eyelids open. Consult a doctor if any irritation occurs. Get medical attention if irritation persists.

Skin Contact..... Remove contaminated clothing. Launder clothing before reuse. Wash thoroughly with soap and lukewarm water.

Ingestion..... Not likely to be ingested. If occurs, do not give anything by mouth to an unconscious person. Do not induce vomiting, get medical attention. Obtain medical advice.

Most important symptoms/effects, acute .. Direct eye contact may cause temporary eye irritation.
 and delayed

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SECTION 04: FIRST-AID MEASURES

Indication of immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media..... Dry chemical powder. Carbon dioxide. Foam, water spray or fog.
 Unsuitable Extinguishing Media..... None in particular.
 Specific Hazards Arising from the Chemical Contents under pressure. Pressurized container may explode when exposed to heat or flame.
 Special Protective Equipment and Firefighters must use standard protective equipment including flame retardant coat, helmet
 Precautions for Firefighters with water to prevent vapor pressure build up. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Remove undamaged containers from immediate hazard area if it is safe to do.
 General Fire Hazards..... Non Flammable Aerosol.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Ensure adequate ventilation; avoid formation of dust. Wear protective equipment and keep
 Equipment and Emergency Procedures unprotcted persons away. Use respiratory protection against the effects of dust.
 Methods and Materials for Containment .. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand,
 and Cleaning Up earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see section 13). Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.
 Environmental Precautions..... Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling..... Wash thoroughly after handling . Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Avoid contact with eyes. Avoid breathing vapours or spray mists of this product. Contents under pressure. Use with adequate ventilation. Keep away from heat, sparks, and open flames.
 Conditions for Safe Storage including any Incompatibilities Store in a cool, dry, well-ventilated area away from incompatible substances. Do not store in direct sunlight. Store a temperature between 5°C (41°F) and 50°C(122°F).

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL NIOSH
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Fragrance	Not established	Not established	Not established	Not established	Not established
Denatonium Benzoate	Not available	Not available	Not available	Not available	Not available
1,2-benzisothiazolin-3-one	0.1 mg/m3	Not available	Not available	Not available	Not available

Appropriate Engineering Controls..... Local exhaust ventilation required to maintain the point of use below the Threshold Limit Value if unprotected personnel are involved. Ground all equipment and cylinders before use.
 Individual Protection Measures:
 Eye/Face Protection..... Prevent eye contact, wear safety glasses in the event that eye contact is possible.
 Skin Protection..... Not normally required.
 Respiratory Protection..... Not required on a short-term basis or if exhaust ventilation is provided. Use approved NIOSH respirators for emergencies.
 Thermal Hazards..... None Known.
 General Hygiene Considerations..... When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment prior to use.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical State..... Aerosol.
 Physical Appearance..... Fine mist.
 Odour..... Fragrance.
 Odour Threshold (ppm)..... Not available.
 pH..... 6.0-8.0.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Vapour Pressure (psig).....	90-110.
Vapour Density (Air=1).....	>1.
Evaporation Rate (n-Butyl Acetate = 1).....	Not available.
Boiling Point (°C).....	100°C.
Melting/Freezing Point (°C).....	No data.
VOC Content.....	No data .
Specific Gravity @ 20°C.....	0.980-1.020.
Solubility in water.....	Soluble in water.
Auto Ignition Temperature (°C).....	Not applicable.
Flash Point (°C), Method.....	Not applicable.
Lower Explosive Limit (% vol).....	Not applicable.
Upper Explosive Limit (% vol).....	Not applicable.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Product not reactive under normal conditions of use.
Chemical Stability.....	Stable at normal temperatures and pressures.
Possibility of Hazardous Reactions.....	Will not occur.
Conditions to Avoid.....	Avoid sources of heat and flame, and electrostatic charge.
Incompatible Materials.....	Avoid contacting with oxidizers.
Hazardous Decomposition Products.....	Thermal decomposition and burning may produce carbon monoxide and carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
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Fragrance	No data	No data
Denatonium Benzoate	Not available	584 mg/kg (rat-oral)
1,2-benzisothiazolin-3-one	Not available	1,221 mg/kg (Oral - Rat); 2,175 mg/kg (Dermal - Rat)

Information on Likely Routes of Exposure:

Routes of entry - Inhalation.....	No.
Routes of entry - Skin & Eye.....	Yes.
Routes of entry - Ingestion.....	No.
Routes of entry - Skin Absorption.....	No.
Symptoms Related to the Physical,	Irritant effects.
Chemical and Toxicological Characteristics	
Acute Toxicity.....	No known significant effects.
Skin Corrosion/Irritation.....	May cause mild skin irritation.
Serious Eye Damage/Eye Irritation.....	Direct eye contact may cause slight redness.
Respiratory or Skin Sensitization.....	May cause skin sensitization.
Germ Cell Mutagenicity.....	No information is available, and no adverse effects are expected.
Carcinogenicity.....	Not classified as carcinogenic by ACGIH, IARC, OSHA or NTP.
Reproductive Toxicity.....	Based on available data, the classification criteria are not met.
STOT - Single Exposure.....	Not classified.
STOT - Repeated Exposure.....	Not classified.
Aspiration Hazard.....	No data available .
Chronic Effects.....	No long term chronic effects are known or anticipated.
Toxicological Data	
Inhalation LC50-Rat 4hrs (Mixture,	Not available.
calculated):	
Oral LD50-Rat (Mixture, calculated):.....	>5,000 mg/kg.
Dermal LD50-Rabbit (Mixture, calculated):	>5,000 mg/kg.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity.....	May be dangerous for the environment. No data is available on the product itself. Should not be released into the environment.
Persistence and degradability	The product itself has not been tested.
Bioaccumulation Potential.....	The product itself has not been tested.
Mobility in Soil.....	The product itself has not been tested.
Other Adverse Effects.....	None Known.

SAFETY DATA SHEET**SECTION 13: DISPOSAL CONSIDERATIONS**

Appropriate Disposal Methods..... Dispose in accordance with local, provincial and federal regulations.

SECTION 14: TRANSPORT INFORMATION

TDG (Canada- Road)..... UN1950, AEROSOLS, Class 2.2, Ltd. qty.
 DOT (US-Road)..... UN1950, AEROSOLS, Class 2.2, Ltd. qty., Consumer Commodity, ORM-D.
 IMDG (International- Marine)..... UN1950, AEROSOLS, Class 2.2, Ltd. qty.
 IATA (International- Air)..... UN1950, AEROSOLS, Class 2.2, Ltd. qty.

SECTION 15: REGULATORY INFORMATION

Canada Regulations:..... WHMIS Classification. A: Compressed gas. Regulated by the Pest Control Product Act.

SECTION 16: OTHER INFORMATION

Disclaimer..... This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR. The information contained herein is based on data considered accurate. No guarantee or warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. The SDS provider assumes no responsibility for personal injury or property damage to vendors or users or third parties, caused by the material. Such vendors or users assume all risks with the use of the material.

Abbreviations..... ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA: Occupational Safety and Health Administration- USA; TSCA: Toxic Substances Control Act 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV: Threshold Limit Value; VOC: Volatile Organic Content; WHMIS: Workplace Hazardous Materials Information System STOT: Specific Target Organ Toxicity.

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