Novella Brands Inc. 120 Midair Court Brampton, ON, L6T 5V1 Canada 905-790-0636

PRODUCT: P3-090425_Blaze Pro Ant Destroyer 320g

SECTION 01: IDENTIFICATION

P3-090425 Blaze Pro Ant Destroyer 320g Product Identity.....

Product Item Numbers..... P3-090425

Supplier..... Novella Brands Inc. 120 Midair Court

Brampton Canada

L6T 5V1
905-790-0636
In Canada: Call CANUTEC (613) 996-6666 - In The United States: Call CHEMTREC (800) 24 hour emergency telephone number.....

424-9300.

Recommended Use..... Insecticide Spray.

SECTION 02: HAZARD IDENTIFICATION



Label Elements:

Signal Word..... WARNING.

Hazard Classification:

Physical Hazards..... Aerosols - Category 3. Gases Under Pressure - Compressed gas.

Skin Sensitization - Category 1. Health Hazards.....

H229:Pressurised container: may burst if heated (2). H317:May cause an allergic skin Hazard Statement.....

reaction. H316:Causes mild skin irritation. H280:Contains gas under pressure; may

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explode if heated (C).

Precautionary Statements:

Prevention..... P261:Avoid breathing dust/fume/gas/mist/vapours/spray. P272:Contaminated work clothing must not be allowed out of the workplace. P264: Wash hand thoroughly after handling. P280:Wear protective gloves/ protective clothing/ eye protection/ face protection. P271:Use only outdoors or in a well-ventilated area. P251:Do not pierce or burn, even

after use. P210:Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.
P305+P351+P338:IF IN EYES: Rinse cautiously with water for several minutes. Remove Response..... contact lenses, if present and easy to do. Continue rinsing. P337+P313:If eye irritation persists: Get medical advice/attention. 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. P312:Call a

POISON CENTER if you feel unwell.

P403+P233:Store in a well-ventilated place. Keep container tightly closed. Storage.....

P410+P412:Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. P501:Dispose of contents/container in accordance with local, regional, national, and/or

Disposal.....

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. %				
Odourless Mineral Spirits	64742-48-9	60-100				
N-Octyl Bicycloheptene Dicarboximide	113-48-4	0.25				
Permethrin	52645-53-1	0.20				
Pyrethrins	8003-34-7	0.05				
Fragrance	Mix	0.1-1				

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SECTION 04: FIRST-AID MEASURES

Check for and remove contact lenses. Immediately flush eyes with water for a minimum of Eye Contact.....

15 minutes keeping eyelids open. Consult a doctor if any irritation occurs. Get medical

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attention if irritation persists.

Not applicable. Skin Contact

If inhaled, remove to fresh air. If not breathing, give artificial respiration and obtain Inhalation.....

immediate medical assistance.

If swallowed, get medical attention immediately. Do not induce vomiting, get medical

attention.

Ingestion..... Most important symptoms/effects, acute ..

and delayed

Indication of immediate medical attention and special treatment needed

Direct eye contact may cause temporary eye irritation.

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

Flammability Class..... Flammable.

General Information.....

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Vapours may form an explosive mixture with air. Vapours can travel to a source of ignition and flash back. Use water spray to keep fire-exposed containers cool. Containers may explode in the heat of a fire. Vapours may be heavier than air. They can spread along the ground and collect in low

or confined areas.

Dry chemical powder. Carbon dioxide. Foam, water spray or fog. Suitable Extinguishing Media.....

Unsuitable Extinguishing Media..... Do not use water jet as an extinguisher, as this will spread the fire.

Hazardous Combustion Products..... Under fire conditions this product will support combustion and may decompose to give off

toxic gases such as carbon monoxide, carbon dioxide and nitrogen oxides.

Special Protective Equipment and Firefighters must use standard protective equipment including flame retardant coat, helmet 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 Precautions for Firefighters

immediate hazard area if it is safe to do.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective **Equipment and Emergency Procedures** Methods and Materials for Containment .. and Cleaning Up

For small quantities wear gloves, wipe up with damp cloth, rinse cloth thoroughly and allow cloth to dry before laundering.

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, 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..... Not applicable.

SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling..... Avoid contact with eyes. Avoid ingestion and inhalation. Wash thoroughly after handling

Empty containers retain product residue, liquid and/or vapour, it can be dangerous. Use in well ventilated area. Avoid contact with heat, sparks and flame. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames.

Conditions for Safe Storage including any Incompatibilities

Do not handle or store near an open flame, heat or other sources of ignition. Store away from incompatible materials (see Section 10).

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL
Odourless Mineral Spirits	Not available	Not available	Not available	Not available	Not available
N-Octyl Bicycloheptene Dicarboximide	Not available	Not available	Not available	Not available	Not available
Permethrin	Not available	Not available	Not available	Not available	Not available
Pyrethrins	5 mg/m3	Not available	5 mg/m3	Not available	Not available
Fragrance	Not available	Not available	Not available	Not available	Not available
Individual Drataction Mac					

Individual Protection Measures:

Local exhaust ventilation required to maintain the point of use below the Threshold Limit Appropriate Engineering Controls..... Value if unprotected personnel are involved.



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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye/Face Protection..... Prevent eye contact, wear safety glasses in the event that eye contact is possible.

Skin Protection..... Not normally required.

Not required on a short-term basis or if exhaust ventilation is provided. Use approved NIOSH respirators for emergencies. Respiratory Protection.....

Thermal Hazards..... None Known.

General Hygiene Considerations..... N/A.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Aerosol.
Physical Appearance	Clear mist.
Odour	Characteristic.
Odour Threshold (ppm)	Not applicable.
pHHa	Not available.
Vapour Pressure (psig)	90 max
Vapour Density (Air=1)	> 5.4.
Evaporation Rate (n-Butyl Acetate = 1)	>1.
Boiling Point liquid (°C)	188.
Melting/Freezing Point (°C)	< -60.
VOC Content	Not available.
Solubility in water	Slightly miscible in water.
Specific Gravity	0.730 - 0.770.
Auto Ignition Temperature (°C)	Not applicable.
Aerosol Flame Projection	> 45 cm but < 100 cm
Flashback	No.
Lower Explosive Limit (%, vol)	1.2.
Upper Flammable Limit (% Vol)	9.3.
Flash Point (°C), Method	54. Closed cup

SECTION 10: STABILITY AND REACTIVITY

Product not reactive under normal conditions of use. Stable at normal temperatures and pressures.

Will not occur.

Conditions to Avoid..... Avoid sources of heat and flame, and electrostatic charge.

Incompatible Materials..... Strong acids, bases, and oxidizing agents.

Hazardous Decomposition Products..... May form carbon dioxide and carbon monoxide, various hydrocarbons.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50	
Odourless Mineral Spirits		>5.04 mg/L (Rat - 4hrs)	>7,000 mg/kg (Oral - Rat); >2,000 mg/kg (Dermal - Rabbit)	
N-Octyl Bicycloheptene Dicarboximide		>4.08 mg/L (Rat - 4hrs)	5,000 mg/kg (Oral - Rat); 2,000 mg/kg (Dermal - Rabbit)	
Permethrin		Not available	1,000 mg/kg (Oral - Rat); >2,000 mg/kg (Dermal - Rabbit)	
Pyrethrins		>2.03 mg/L (Rat - 4 hrs)	>2,000 mg/kg (Oral - Rat); >5,000 mg/kg (Dermal - Rabbit)	
Fragrance		No data available	No data available	
Information on Likely Routes of Exposure: Routes of entry - Inhalation	Yes. Yes. No. No. Not classified. Not classified. No long term chronic effects are known or anticipated. Not classified as carcinogenic by ACGIH, IARC, OSHA or NTP. No information is available, and no adverse effects are expected. Not available. >=7.5 g/Kg.			

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SECTION 12: ECOLOGICAL INFORMATION

Liquid release is only expected to cause localized, non-persistent environmental damage, Environmental.....

such as cooling/drying.

Harmful to aquatic organisms, may cause long-term adverse effects in the environment. The product itself has not been tested. Ecotoxicity..... Ecotoxicity.....Bioaccumulation Potential.....

Mobility in Soil..... The product itself has not been tested.

Other Adverse Effects..... None Known.

The product itself has not been tested. Persistence and degradability

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

TDG (Canada- Road).....IMDG (International- Marine).... UN1950, AEROSOLS, Class 2.2, Ltd. qty. UN1950, AEROSOLS, Class 2.2. .

Packaging Group (if applicable)

UN1950, AEROSOLS, Class 2.2, LTD QTY, Consumer Commodity, ORM-D. . UN1950, AEROSOLS, Class 2.2, LTD QTY. . Protect from freezing. DOT (US-Road).....

IATA (International- Air)......Any Special Precautions.....

SECTION 15: REGULATORY INFORMATION

Canada Regulations:.....

WHMIS Classification. A: Compressed gas. . California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) This US Regulations..... material is not known to contain any chemicals currently listed as carcinogens or

reproductive toxics under California Proposed 65 at levels which would be subjected to the proposition. OSHA (29CFR 1910.1200). National Inventory TSCA: Cosmetic products are

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not regulated under TSCA.

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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