## **UNITED 159**

# LABORATORIES

### **MATERIAL SAFETY DATA SHEET**

#### 320 37th Avenue, St. Charles, Illinois 60174 www.unitedlabsinc.com . www.unitedlabsinc.ca

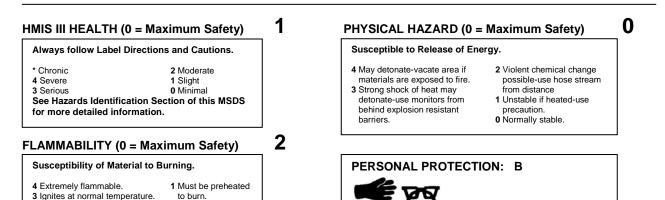
To Reorder Call: 800-323-2594

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

#### PRODUCT NAME UNITED 159 VANILLA BLAST

USE/DESCRIPTION Crawling Insect Killer

#### FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053 REVISION DATE February 12, 2013



#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
Petroleum Distillates	64742-47-8	>90	NE	NE	NE	NE
Carbon Dioxide	124-38-9	1-10	5000 ppm	10,000 ppm	NE	NE

#### 3. HAZARDS IDENTIFICATION

2 Ignites when moderately heated. 0 Will not burn.

Eyes: May cause irritation.

Skin: May cause irritation. Harmful is absorbed through skin.

Inhalation: Over exposure to mists may cause irritation to upper respiratory tract, drowsiness, dizziness, fatigue, headache, nausea or loss of coordination.

**Ingestion:** Exposure by ingestion is unlikely since this product is an aerosol. If ingested, the following may occur: May cause nausea, vomiting or diarrhea. Aspiration into lungs during vomiting may cause chemical pneumonitis.

#### 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of water for at least 15 minutes while holding eyelids open. If irritation persists, call a physician or poison center. **Skin:** Flush skin with water while removing contaminated clothing. Wash skin with soap and water. Launder clothing separately before reuse. If irritation persists, call a physician or poison center.

Inhalation: If symptoms develop, move victim to fresh air. If breathing has stopped, trained personnel should administer CPR immediately.

**Ingestion:** DO NOT induce vomiting. Rinse mouth with water then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious or is convulsing.

#### 5. FIRE FIGHTING MEASURES

 Flash Point (TCC):
 177°F Closed Cup Test Method
 Explosive Limits:
 Lower (LEL): ND

 Flame Projection (Aerosol):
 Flammable per 16 CFR 1500.3 and 1500.45.
 Lower (LEL):

r (LEL): ND Upper (UEL): ND

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce oxides of carbon.

Fire and Explosion Hazards: Do not expose aerosols to temperatures above 120°F or prolonged exposure to direct sunlight or the container may rupture.

Extinguishing Media: Foam, carbon dioxide, dry chemical

Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing. Containers should be cooled with water to prevent vapor pressure build up.

#### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Remove all sources of ignition and ventilate area. Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

Large Spills: Remove sources of ignition and ventilate area. Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

#### 7. HANDLING AND STORAGE

Store in a cool, dry place. Keep away from direct sunlight and sources of ignition. Wash thoroughly after handling. Do not contaminate food, feed or seed by storage or disposal. Do not expose to temperatures above 120°F.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses
Skin: Chemical resistant gloves
Respiratory: Use with adequate ventilation. If TLV is exceeded, use NIOSH approved respirator.
Engineering Controls: Provide adequate ventilation to keep vapor concentration below TLV and prevent accumulation of excessive vapors to minimize flammable conditions.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

 Boiling Point: NA
 Specific Gravity:
 0.786 (H2O=1)
 Vapor Pressure: ND
 Melting Point:
 ND

 Vapor Density: ND
 Evaporation Rate: >1.0
 Solubility in Water:
 Insoluble
 pH:
 NA

 Appearance and Odor:
 Aerosol; Clear, light yellow liquid with vanilla scent.
 Vapor Pressure: ND
 Melting Point:
 ND

#### **10. STABILITY AND REACTIVITY**

Hazardous Polymerization: Will not occur. Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of carbon. Chemical Stability: Stable Incompatibility: Avoid contact with strong oxidizing agents.

#### **11. TOXICOLOGICAL INFORMATION**

#### Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

#### 12. ECOLOGICAL INFORMATION ND

#### **13. DISPOSAL CONSIDERATIONS**

Consult your local, state and federal regulations for proper disposal guidelines. Do not puncture or incinerate containers. Disposal regulations may be different for each state and/or locality. Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.

#### **14. TRANSPORT INFORMATION**

**DOT-Land:** Consumer Commodity, ORM-D **TDG:** Available upon request **UN:** Availabale upon request

#### **15. REGULATORY INFORMATION**

VOC(Volatile Organic Compounds): ND TSCA (Toxic Substances Control Act): ND SARA Title III Section 302 EHS: None SARA Title III Section 311/312: ND SARA Title III Section 313 Toxic Chemicals: None WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

#### **16. OTHER INFORMATION**

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

#### UNITED 159 VANILLA BLAST

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