

# Safety Data Sheet

Release Date: 9/18/2020 Print Date: 9/18/2020 Version 1.1

1. PF	RODUCT IDENTIF	ICATI	N	
1.1.	1.1. Product Identifiers			
	Product name	:	InVite <sup>™</sup> Kil Zone	
1.2.	Other Means of Iden	tification	n	
	Product synonyms	:	none	
1.3. Recommended Uses/Restrictions to Use		tions to Use		
	Uses	:	Insect attractant for various pest species per label	
	Restrictions	:	See product label for details	
1.4.	Supplier Details			
	Company	:	Rockwell Labs Ltd	
			1257 Bedford Avenue	
			North Kansas City, MO 64116-4308	
			USA	
	Telephone	:	1 816-283-3167	
1.5.	*			
	Outside normal business hours			
	Emergency Phone #	:	1 800-424-9300 (USA & Canada)	
	~ •		1 703-527-3887 (Outside USA & Canada)	

## 2. HAZARDS IDENTIFICATION

2.1. Classification of Substance or Mixture

none

### 2.2. GHS label elements, including precautionary statements

 Pictogram(s)
 none

 Signal word
 none

 Hazard statement(s)
 none

 Precautionary statement(s)
 none

### 2.3. Other hazards which do not result in classification

none



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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Hazardous Component(s) or components of note:

Chemical Identity	Contains (% w/w)	CAS-No.	Hazard Classification
none			

### 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

### General advice

Consult a physician or poison control center. Provide this safety data sheet to medical personnel. Move out of hazardous areas.

### If inhaled

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

### In case of skin contact

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

### In case of eye contact

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

### If swallowed

Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

- **4.2.** Most important symptoms and effects, both acute and delayed None known
- **4.3.** Indication of any immediate medical attention and special treatment needed, if necessary None known

## 5. FIRE FIGHTING MEASURES

### 5.1. Extinguishing media

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**5.2.** Specific hazards arising from the chemical Oxides of carbon, sulfur, and nitrogen

## 5.3. Special protective equipment and precautions for fire fighters

Wear self contained breathing apparatus for firefighting if deemed necessary.



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Additional information: none

**5.4.** Further information None

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin or eyes. Chemical resistant gloves and eye protection recommended when handling product. Ensure adequate ventilation. Evacuate personnel to safe areas during emergencies.

### 6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so.

### 6.3. Methods and materials for containment and cleaning up

Wipe up any spilled material and dispose of waste according to local and state regulations. Wash contaminated surfaces with soap and water.

## 7. HANDLING AND STORAGE

# 7.1. Precautions for safe handling Handle in accordance with good industrial hygiene practices. For additional precautions see section 2.2

**7.2.** Conditions for safe storage, including any incompatibilities Store in a cool dry place. Store in original container. Do not store where children or animals may gain access.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1. Control parameters

Components with workplace parameters

Component	CAS-No.	Value	Control parameters	Basis
none				

## 8.2. Appropriate engineering controls

Ensure relevant engineering controls are employed to prevent exceeding threshold values for the listed control parameters in section 8.1.

### 8.3. Individual protection measures, such as personal protective equipment

In normal use and handling conditions refer to the product label for required PPE. In all other cases the following recommendations would apply.

### Eye/face protection

Safety glasses or other similar eye protection conforming to ANSI Z87.1 standards recommended when handling product.

### Skin protection

Chemical resistant nitrile rubber or similarly compatible gloves recommended when handling product. Dispose of contaminated gloves after use in accordance with applicable local and state regulations. Wash exposed skin with soap and water immediately. Wash all contaminated clothing prior to reuse.



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Respiratory protection

Not required under normal use conditions. **Thermal hazards** None known

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

	Appearance;	Brown liquid
	Odor;	Naphthalene like
	Odor threshold;	No data available
	pH;	5.3 @ 1.0% in water (22 °C)
	Melting point/freezing point;	No data available
	Initial boiling point and boiling range;	No data available
	Flash point;	No data available
	Evaporation rate;	No data available
	Flammability (solid, gas);	No data available
	Upper/lower flammability or explosive limits;	No data available
	Vapor pressure;	No data available
	Vapor density;	No data available
	Relative density;	0.99 g/ml
	Solubility;	Miscible
	Partition coefficient: n- octanol/water;	No data available
	Auto-ignition temperature;	No data available
	Decomposition temperature;	No data available
	Viscosity;	10 cP @ 25 °C (Cannon-Fenske)
9.2.	Additional Information	

No data available

# **10. STABILITY AND REACTIVITY**

### 10.1. Reactivity

No data available



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- 10.2. Chemical stability
  Stable under recommended storage conditions.
  10.3 Possibility of bagardous reactions.
- **10.3. Possibility of hazardous reactions** No data available
- **10.4.** Conditions to avoid Avoid excessive hot or cold conditions.

**10.5. Incompatible materials** Strong oxidizing agents

## **10.6. Hazardous decomposition products** Other decomposition products – no data available In the event of a fire: see section 5

## **11. TOXICOLOGICAL INFORMATION**

### 11.1. Information on toxicological effects

### Acute Toxicity

LD50 Oral – Rat – no data available

LD50 Dermal – Rat – no data available

LD50 Inhalation – no data available

### Skin corrosion/irritation

No data available

### Serious eye damage/irritation

No data available.

### Respiratory or skin sensitization

Does not contain any known sensitizing materials.

### Germ cell mutagenicity

Does not contain any known mutagenic materials.

### Carcinogenicity

IARC:	No component of this product presents at levels greater than or equal to 0.1% is identified as
	probable, possible or confirmed human carcinogen by IARC.

- ACGIH: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH.
- NTP: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.
- OSHA: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

### **Reproductive toxicity**

No data available

Specific target organ toxicity – single exposure

No data available

Specific target organ toxicity - repeated exposure



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No data available Aspiration hazard No data available

**11.2. Other information** No data available

## 12. ECOLOGICAL INFORMATION

### 12.1. Toxicity

Toxicity to fish Toxicity to daphnia and other aquatic invertebrates no data available no data available

- **12.2. Persistence and degradability** No data available
- **12.3. Bioaccumulative potential** No data available
- **12.4. Mobility in soil** No data available
- **12.5. Other adverse effects** No data available

## 13. DISPOSAL CONSIDERATIONS

### 13.1. Disposal Methods.

The best disposal method is to use the entire quantity per label directions. If it is necessary to dispose of unused material then follow the label instructions and relevant local, state and federal waste disposal guidelines. Product Disposal:

Do not contaminate water, food or feed by storage or disposal.

Packaging Disposal:

If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP which is managed as a public-private partnership.

See section 8 for proper PPE and precautionary handling measures.

# 14. TRANSPORT INFORMATION

DOT

Not dangerous goods **IMDG** Not dangerous goods **IATA** Not dangerous goods



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## **15. REGULATORY INFORMATION**

### SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### SARA 311/312 Hazards

None

### California Proposition 65 Components

This product does not contain any chemicals known to the state of California to cause cancer, birth defects, or reproductive harm.

### TSCA

All components of this product are listed, exempted, or excluded from listing on the U.S. Toxic Substances Control Act chemical substance inventory.

### 16. OT

Acronyms and a	abbreviations used
LD50	Lethal Dose, 50%
OECD	Organization for Economic Cooperation and Developmen
IARC	International Agency for Research on Cancer
ACGIH	American Conference of Industrial Hygienists
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
DOT	Department of Transportation
IMDG	International Maritime Dangerous Goods
IATA	International Air Transport Association
SARA	Superfund Amendments and Reauthorization Act
TSCA	Toxic Substances Control Act
CAS-No.	Chemical Abstract Services - Number
PPE	Personal Protective Equipment
HMIS	Hazardous Materials Identification System
NFPA	National Fire Protection Association
PPM	Parts Per Million
ANSI	American National Standards Institute



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### Hazard Rating System Crossover

HMIS Rating		NFPA Rating
Health Hazard:	0	Health Hazard: 0
Flammability:	0	Flammability: 0
Reactivity:	0	Reactivity: 0

### **Preparation information**

Prepared by:	Rockwell Labs Ltd
Version:	1.1
Revision Date:	September 18, 2020
Reason for revision:	Minor reformatting changes

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