SAFETY DATA SHEET

1. Identification

Company Name: Croc Bloc Products Inc., Unit #1 200 Zenway Blvd, Vaughan, ON L4H 0L6 CANADA
Telephone: 1-800-332-1810
Tradename: Croc Bloc
Primary Product Use: Insect Repellant
Product Code: 1240500

2. Hazards Identification

GHS Classification Acute Toxicity(Oral)- Category 4
GHS Classification Skin Irritation- Category 2
GHS Classification Eye Irritation- Category 2B
GHS Label Element Signal Word- Warning
GHS Label Element Hazard Statement- Harmful if swallowed, Causes skin and eye irritation

3. Composition/ Information on Ingredients

Chemical Name	CAS No.	Concentration(%)
N,N-diethyl-m-toluamide	134-62-3	40
Isopropyl alcohol	67-63-0	60

4. First Aid Measures

If inhaled- Remove person to fresh air. If signs/symptoms continue, get medical attention
In case of skin contact- If irritation occurs, wash thoroughly with soap and water, seek medical attention.
In case of eye contact- Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
If irritation develops, get medical attention.
If Swallowed - If conscious, give the patient 1-2 glasses of water and call a doctor. Never give anything by mouth to an unconscious person. Induce vomiting only at the instructions of a doctor or nurse.

5. Firefighting Measures

Suitable extinguishing media- Water spray, Alcohol resistant foam, dry powder, carbon dioxide. Unusual Fire Hazards - Vapors are flammable.

6. Accidental Release Measures

Environmental precautions- The product should not be allowed to enter drains, water courses or soil.

7. Handling and Storage

Advice on safe handling- Use in a well ventilated area. Avoid breathing vapors. Do not apply around food.

8. Exposure Controls/Personal Protection

Skin and Body protection- No special measures are required. Avoid eye contact. Do not inhale vapors.

9. Physical and Chemical Properties

Appearance and Odor - Colorless to slightly yellow liquid with a characteristic/alcohol odor.
Density - about 0.85 grams per cubic centimeter.
Stability - Stable under normal conditions.

10. Stability and Reactivity

Chemical Stability - Stable
Reactivity - No dangerous reaction known under conditions of normal use.
Incompatible materials - none known
Conditions to avoid - Keep away from sources of ignition

11. Toxicological Information

Acute Dermal Toxicity- LD50 (rabbit) 3180 mg/kg (N,N diethyl-m-toluamide)
Acute Dermal Toxicity- LD50 (rabbit) 12.87 g/kg (isopropyl alcohol)
Skin corrosion/irritation- Irritating
Serious eye damage/eye irritation- irritating
Carcinogenicity- No evidence of carcinogenicity in animal studies

IARC, OSHA, NTP- Not listed

12. Ecological Information

Biodegradability- Readily biodegradable according to OEDC test
Bioaccumulation- No bioaccumulation is expected
Distribution- Preferentially distributed into the aqueous phase

13. Disposal Considerations

RCRA Waste Code- D001, Ignitable waste

14. Transportation Information

US DOT- Not restricted

15. Regulatory Information

CERCLA Reportable Quantity- Not reportable

SARA 304- Not Reportable

SARA 311/312- Acute Health Hazard

SARA 302- Not reportable

SARA 313- Not Reportable

Clean Water Act- No priority pollutants

TSCA- All components listed

16. Other Information

This information is supplied under the OSHA Communication Standard and is offered in good faith based on the data available to us that we believe to be true and accurate. The recommended hygiene and safe handling procedures are believed to be generally applicable to the product. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the product, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications.

Creation date: 8/1/2016

Review date: 8/7/2019