

# 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 OECD 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: 8/1/2017