



WE BRING ICE TO LIFE®

# SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION

**Product Trade Name**      **Goal Crease Blue**

**Product Class / Intended End Use**      Commercial Finish

**Emergency Telephone Numbers**      **For Emergency Transportation Information call 1 800 585 1079**

**Supplier**      35 Reagens Industrial Pkwy | Bradford, ON L3Z 0Z9 Canada  
Tel: 1 800 585 1079 | info@jetice.com

**Issue Date:**      04/15/2019      **Revision Date:**      05/06/2021

## SECTION 2: HAZARDS IDENTIFICATION

### GHS - Classification

Not a hazardous substance or mixture.

### GHS - Hazard Pictogram(s)

This product does not require a hazard warning label in accordance with GHS criteria.

### GHS - Hazard Statement(s)

- No signal word.

### GHS - Precautionary Statement(s) – Prevention

- Not applicable.

### GHS - Precautionary Statement(s) – Response

- Not applicable.

### GHS - Precautionary Statement(s) – Storage

- Not applicable.

### GHS - Precautionary Statement(s) – Disposal

- Not applicable.

### Hazards not Otherwise Classified

- None known.

### Supplemental information

- If product is in liquid or paste form, hazards related to dust are not considered significant. Product may contain substances that could be potential hazards if caused to become airborne due to abrasive processing.

---

### SECTION 3: COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

---

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

---

### SECTION 4: FIRST-AID MEASURES

---

<b>Eye Contact</b>	Immediately flush eyes with gentle flowing water for 10-15 minutes. Remove contact lenses if present and easy to do. If eye irritation occurs, get medical attention.
<b>Skin Contact</b>	Wash with water. If skin irritation occurs, get medical attention.
<b>Inhalation</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
<b>Ingestion</b>	Do not induce vomiting. Rinse with 1-2 glasses of water. Consult a physician if effects occur.

**CALL A POISON CENTRE OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL.**

#### Most Important Symptoms and Effects (both acute and delayed):

- No known significant effects or critical hazards.

#### Indication of any Immediate Medical Attention and Special Treatment Needed:

- Treat symptomatically.

---

### SECTION 5: FIRE-FIGHTING MEASURES

---

<b>Suitable Extinguishing Media</b>	Water fog, dry chemical, foam.
<b>Unsuitable Extinguishing Media</b>	Do not use a heavy water stream as it may spread and scatter the fire.
<b>Specific Hazards Arising from the Substance or Mixture</b>	Product itself does not burn, it is inert, unflammable, and non-combustible.
<b>Special Protective Equipment and Precautions for Fire Fighters</b>	In the event of fire, wear self-contained breathing apparatus. Use water spray to cool fire-exposed containers. Wear self-contained breathing (SCBA) apparatus and full firefighting protective clothing.

---

### SECTION 6: ACCIDENTAL RELEASE MEASURES

---

<b>Personal Precautions, Protective Equipment and Emergency Procedures</b>	Wear personal protective equipment: goggles, chemically resistant clothing and gloves, and appropriate respirator if in a confined area. Provide adequate ventilation.
<b>Environmental Precautions</b>	Prevent runoff into drains, sewers, and other waterways.
<b>Methods and Materials for Containment and Clean Up</b>	Small spills should be absorbed with clay, diatomaceous earth or other suitable inert absorbent. Store spilled material in closed containers suitable for disposal. Large spills may be pumped into appropriate closed containers for recovery or disposal.

---

**SECTION 7: HANDLING AND STORAGE**

---

<b>Precautions for Safe Handling</b>	Handle as an industrial chemical. Keep containers tightly closed. Wash hands before eating or drinking.
<b>Conditions for Safe Storage</b>	Keep container tightly closed. Keep in a cool, dry area.
<b>Incompatibles</b>	No data available.

---

**SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION**

---

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, contain substances with occupational exposure limit values hence require reporting in this section.

<b>Appropriate Engineering Controls</b>	Use local exhaust if general ventilation is inadequate. Supply safety shower and eyewash station near handling area.
<b>Personal Protective Equipment</b>	
<b>Eye Protection</b>	Use suitable CSA approved safety glasses, goggles or face shield as indicated by conditions of exposure.
<b>Hand/Skin Protection</b>	Use suitable protective apparel and impervious rubber gloves such as nitrile or neoprene to reduce skin exposure.
<b>Respiratory Protection</b>	If exposure cannot be controlled below applicable limits, use the appropriate NIOSH approved respirator such as an air purifying respirator with organic vapour cartridge and dust/mist filter.
<b>Hygiene Measures</b>	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Autoignition Temperature	DNA
Boiling Point	>100°C/ >212°F
Colour	Full Range
Decomposition Temperature	DNA
Explosion Limit	NA
Flammability (solid, gas)	Non Flammable
Flash Point (Cleveland Closed Cup)	NA
Freezing Point/Melting Point	<0°F/32°F
Odour Threshold	DNA
Odour	Slight Musty
Partition Coefficient	DNA
pH	8.0 – 9.0
Physical State	Liquid
Relative Evaporation Rate (Butylacetate=1)	DNA
Solubility in Water	Miscible
Specific Gravity	1.1 – 1.35
Vapour Density	DNA
Vapour Pressure	DNA
Viscosity	Fluid
% Volatiles by Weight	59.03

*DNA = Data not Available NA = Not Applicable NE = Not Estimated NR = Not Required  
PI = Proprietary Information*

**SECTION 10: STABILITY AND REACTIVITY**

Reactivity	The product is stable if stored and handled as prescribed/indicated.
Chemical Stability	Stable at normal condition of usage.
Possibility of Hazardous Reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid	Data not available.
Incompatible Materials	Data not available.
Hazardous Decomposition Products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

---

**SECTION 11: TOXICOLOGICAL INFORMATION**

---

<b>Acute Toxicity</b>	This product does not contain any hazardous ingredients in quantities requiring reporting.
<b>Likely Routes of Exposure</b>	Not applicable.
<b>Symptoms/Injuries after Eye Contact</b>	No data available.
<b>Symptoms/Injuries after Skin Contact</b>	No known significant effects or critical hazards.
<b>Symptoms/Injuries after Inhalation</b>	Adverse symptoms may include respiratory tract irritation and/or coughing.
<b>Symptoms/Injuries after Ingestion</b>	May be harmful if swallowed.
<b>Specific Target Organ Toxicity</b>	None known.
<b>Carcinogenicity</b>	Not classified as a carcinogen.
<b>Symptoms/Effects, Both Acute and Delayed</b>	Data not available.

---

**SECTION 12: ECOLOGICAL INFORMATION**

---

<b>Ecotoxicity</b>	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
<b>VOC (grams/litre)</b>	0
<b>Persistence and Degradability</b>	No test data on mixture.
<b>Bio-accumulative Potential</b>	No test data on mixture.
<b>Mobility in Soil</b>	No test data on mixture.
<b>Other Adverse Environmental Effects</b>	None known.

---

## SECTION 13: DISPOSAL. CONSIDERATIONS

---

<b>Handling for Disposal</b>	Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.
<b>Methods of Disposal</b>	Dispose in accordance with all applicable federal, state, provincial and local regulations.
<b>RCRA</b>	If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies. <b>DO NOT INCINERATE CLOSED CONTAINERS</b>

---

## SECTION 14: TRANSPORT INFORMATION

---

<b>UN Number</b>	NR
<b>UN Proper Shipping Name</b>	NR
<b>Transport Hazard Class</b>	NR
<b>Packing Group</b>	NR
<b>Environmental Hazards</b>	Not applicable.
<b>Special Precautions for User</b>	Appropriate advice on safety should accompany the package.

---

## SECTION 15: REGULATORY INFORMATION

---

<b>Canada</b>	All components are in compliance with the Canadian environmental protection act and are present on the domestic substances list. 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.
<b>USA</b>	SARA TITLE III: Sec. 311 and 312 SDS Requirements, 40 CFR 370 Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

---

## SECTION 16: OTHER INFORMATION

---

<b>HMIS:</b>	Health 1	Flammability 0	Physical hazard 0
<b>NFPA:</b>	Health 1	Flammability 0	Instability 0

**SDS Prepared by: MNFRS**

**DISCLAIMER**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of Jet Ice Limited.

Legend to abbreviations and Acronyms Used in the SDS			
<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists	<b>NIOSH</b>	National Institute for Occupational Safety and Health
<b>BCF</b>	Bioconcentration Factor	<b>OSHA</b>	Occupational Safety and Health Administration
<b>CAS</b>	Chemical Abstract Services	<b>PEL</b>	Permissible Exposure Limit
<b>CERCLA</b>	Comprehensive Environmental Response, Compensation, and Liability Act	<b>PPM</b>	Parts Per Million
<b>CPR</b>	Controlled Products Regulation	<b>RCRA</b>	Resource Conservation and Recovery Act
<b>DNA</b>	Data not Available	<b>SARA</b>	Species at Risk Act
<b>HMIS</b>	Hazardous Materials Identification System	<b>STEL</b>	Short Term Exposure Limit
<b>LC</b>	Lethal Concentration	<b>STOT</b>	Specific Target Organ Toxicity
<b>LD</b>	Lethal Dose	<b>TDG</b>	Transportation of Dangerous Good
<b>N/A</b>	Not Applicable	<b>TSCA</b>	Toxic Substances Control Act
<b>N/D</b>	Not Determined	<b>TWA</b>	Time Weighted Average
<b>NFPA</b>	National Fire Protection Association		

**END OF SAFETY DATA SHEET**