

Safety Data Sheet

# LIQUID FOAM CONTROL

# **SECTION 1. IDENTIFICATION**

Product Identifier	INO FIBER 11
Other Identification	INO-FIB-11
Recommended Use	Liquid foam control.
<b>Restrictions on Use</b>	All other uses than those indicated on the product label and technical data sheet.
Supplier	Le Groupe Dissan, 9900 Boul. Du Golf, Anjou (Qué), H1J 2Y7 Tel.: (514) 789-6363
Emergency Phone No.	Centre Antipoison du Québec (service 24 heures)
	Québec, (800) 463-5060 (sans frais)
	Partout ailleurs, (418)656-8090, CANUTEC (frais viré), (613) 996-6666

# **SECTION 2. HAZARD IDENTIFICATION**

### Label Elements

Signal Word: Not classified under any hazard class.

Hazard Statement(s): Not applicable.

Precautionary Statement(s): Not applicable. **Other Hazards** 

Not applicable.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

# Notes

### No hazardous ingredients present

Based on current available data and according to the concentrations of application, no ingredient present is classified as ha zardous to health or to the environment. No ingredient requires to be reported in this section.

# SECTION 4. FIRST-AID MEASURES

### First-aid Measures

### Inhalation

Remove source of exposure or move to fresh air. If experiencing respiratory symptoms (e.g. coughing, shortness of

breath, wheezing), call a Poison Centre or doctor. If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by Poison Centre or doctor.

# Skin Contact

Avoid direct contact. Wear chemical protective clothing if necessary. Take off immediately contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Immediately rinse with lukewarm, gently flowing water for 15-20 minutes. If skin irritation or a rash occurs, get medical advice or attention.

# Eye Contact

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for at least 30 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. Immediately call a Poison Centre or doctor.

# Ingestion

Rinse mouth with water. Immediately call a Poison Centre or doctor. Never give anything by mouth if person is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting.

# Most Important Symptoms and Effects, Acute and Delayed

If on skin: may cause mild irritation. If in eyes: may cause mild irritation.

# **SECTION 5. FIRE-FIGHTING MEASURES**

# **Extinguishing Media**

# Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

# Unsuitable Extinguishing Media

Not applicable.

# **Specific Hazards Arising from the Product**

In the presence of fire, promptly isolate the scene by removing all persons located near the scene of the accident. Take no action involving any personal risk or without suitable training.

# **Special Protective Equipment and Precautions for Fire-fighters**

It is imperative that firefighters wear protective equipment and a suitable respirator equipped with a mask full-face positive pressure.

Before entry, especially into confined areas, use an appropriate monitor to check for: toxic gases or vapours.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

# Personal Precautions, Protective Equipment, and Emergency Procedures

Evacuate the area immediately. Isolate the hazard area. Keep out unnecessary and unprotected personnel. Do not touch damaged containers or spilled product unless wearing appropriate protective equipment. Increase ventilation to area or move leaking container to a well-ventilated and secure area. Remove or isolate incompatible materials as well as other hazardous materials. Take no action involving any personal risk or without suitable training. Do not touch or walk through spilled material.

# **Environmental Precautions**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

# Methods and Materials for Containment and Cleaning Up

Small spills or leaks: contain and soak up spill with absorbent that does not react with spilled product. Flush spill area. Get expert advice before treating the spilled product with other chemicals to make it less hazardous.

# Other Information

Report spills to local health, safety and environmental authorities, as required.

# **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Put on appropriate personal protective equipment. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing the product. Keep out the reach of children. Use only in a well ventilated area. Wear appropriate respirator when ventilation is inadequate. Handle with care. Avoid operations that produce a cloud of dust.

### **Conditions for Safe Storage**

Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10). Keep container tightly closed when not in use. Opened containers must be carefully resealed and kept upright to prevent leakage. Use appropriate container to avoid environmental contamination. Do not store in unlabeled containers.

# **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

# **Appropriate Engineering Controls**

The purpose of the Health and Safety Act is to eliminate hazards at the source. Where engineering controls and changes in working procedures are not sufficient to reduce exposure to this substance, the use of personal protective equipment may be necessary. These protective equipment must comply with the regulations.

# **Individual Protection Measures**

# **Eye/Face Protection**

Not required but it is good practice to wear safety glasses or chemical safety goggles.

Skin Protection

Not required, if used as directed.

# **Respiratory Protection**

Wear appropriate respirator when ventilation is inadequate.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Basic Physical and Chemical Properties**

Dasic i nysical and chemical	roperties
Appearance	Opaque white liquid.
Odour	Specific to the ingredients
Odour Threshold	Not available
рН	6.0 - 8.0
Melting Point/Freezing Point	Not available (melting); Not available (freezing)
Initial Boiling Point/Range	Not available
Flash Point	Not applicable
Evaporation Rate	Not available
Flammability (solid, gas)	Not applicable
Upper/Lower Flammability or Explosive Limit	Not applicable (upper); Not applicable (lower)
Vapour Pressure	Not available
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	0.9 - 1.1
Solubility	Very soluble in water
Partition Coefficient,	Not available
n-Octanol/Water (Log Kow)	
Auto-ignition Temperature	Not applicable
Decomposition Temperature	Not available
Viscosity	Not available (kinematic); Not available (dynamic)

# SECTION 10. STABILITY AND REACTIVITY

# ReactivityUnder normal conditions of storage and use, hazardous reactions will not occur.Chemical StabilityNormally stable.Possibility of Hazardous ReactionsNone expected under normal conditions of storage and use.Conditions to AvoidKeep away from freezing and excessive heat.Incompatible MaterialsStrong oxidizing agents (e.g. perchloric acid).Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# SECTION 11. TOXICOLOGICAL INFORMATION

# Likely Routes of Exposure

Skin contact. eyes contact.

# **Skin Corrosion/Irritation**

May cause minor irritation to skin.

# Serious Eye Damage/Irritation

May cause minor eye irritation.

# STOT (Specific Target Organ Toxicity) - Single Exposure

# Inhalation

No known significant effects or critical hazards.

# **Skin Absorption**

No known significant effects or critical hazards.

# Ingestion

No known significant effects or critical hazards.

# **Respiratory and/or Skin Sensitization**

Not a respiratory sensitizer. Not a skin sensitizer.

# Carcinogenicity

The data do not allow an adequate assessment of the carcinogenic effect.

# Reproductive Toxicity

# Development of Offspring

No data on teratogenic effects have been found.

# **Sexual Function and Fertility**

No data on reproductive effects have been found.

# Germ Cell Mutagenicity

The data do not allow an adequate evaluation of the mutagenic effect.

No information was located for: Aspiration Hazard, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Effects on or via Lactation, Interactive Effects

# SECTION 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

No known significant effects or critical hazards.

Persistence and Degradability

No information was located.

**Bioaccumulative Potential** 

No information was located.

### **Mobility in Soil**

No information was located.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal Methods**

It is important to minimize or avoid the generation of waste wherever possible. Disposal of this product and solutions must always respect the provisions of the law on environmental protection and waste disposal and must remain in compliance with the requirements of local laws and regulations. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Consult local or regional authorities.

# SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
Canadian TDG	Not regulated	Not applicable		

# **SECTION 15. REGULATORY INFORMATION**

# Safety, Health and Environmental Regulations

Canada

Disclaimer

# WHMIS 1988 Classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

# **SECTION 16. OTHER INFORMATION**

juillet 17, 2018 **Date of Preparation** 

> Notice to reader and user : The information contained in this document is accurate to the best of our knowledge. however, the above named supplier assumes any liability whatsoever with respect to the accuracy of the informatoin contained in this document. The finl determination ond suitability of any material or product is the sole responsability of the user. All materials may pose risk and should be used whith caution. Although certain hazards are described herein, we can not guarantee that these are the only hazards that exist .

Product Identifier: Date of Preparation: Date of Last Revision: Liquid Foam Control - Ver. 1 juillet 17, 2018



Page 05 of 05