# **ALTACHEM** Ltd.

### Industrial & Oilfield Chemicals



ACL-DIF (DIF) PAGE 1 OF 2

DIF DEICING FLUID TECHNICAL DATA

### PROPERTIES:

Blend of solvents and dihydric alcohol's used as DEICING FLUID to clear frozen lines. Absorbs extraneous water vapor

### **PRODUCT BENEFITS:**

- · Quickly clears frozen gas transmission lines
- Absorbs extraneous water vapors resulting in extended service without freeze up
- Deicing fluid works about 5 times faster than methanol
- Clears Blockage quickly

## PRODUCT DATA:

pH = 7.7 +- .05
Specific Gravity = .82 +- 0.02
Color = Clear
Scent = Alcohol Scent

Stability = Highly stable (> 1 Year)
Storage = Store in a cool dry place.

### **DIRECTIONS:**

<u>Lines 18" or Larger</u>-If gas flow has stopped, a 205 litre drum of DIF should be added to the line As the exact location and magnitude of the ice blockage is usually unknown, it is unnecessary to add DIF in precise amounts. Add enough to allow gas flow to resume

### **SMALL DIMENSION LINES-**

Add 10 litre DEICING FLUID per kilometre of gas line under 15 psi pressure

### **PACKAGING:**

This product is available in packages of : 20L, 205lL.

PH: 780-414-1445

ALTACHEM LTD. 5507-76th Ave. EDMONTON, AB. T6B 0A7 FAX: 780-414-1446

www.altachem.ca <u>E-mail-altachem@gmail.com</u>



**ACL-DIF** 

DIF

(DIF) PAGE 2 OF 2

DEICING FLUID

# **TECHNICAL DATA**

### **GENERAL FIRST AID INFORMATION**

### IN CASE OF INHALATION

Remove victim to fresh air. If breathing is difficult, oxygen may be beneficial if administered by trained personnel. Immediately transport victim to an emergency care facility.

### IN CASE OF INGESTION

Rinse victim's mouth with water. DO NOT INDUCE VOMITING. Have victim drink 300 mL of water to dilute material in stomach. If milk is available, it may be given AFTER the water. Transport victim to an emergency facility.

### IN CASE OF CONTACT WITH SKIN

In case of contact with skin, remove contaminated clothing and flush with water for at least 60 minutes. Do not interrupt flushing. Transport to an emergency facility.

### IN CASE OF CONTACT WITH EYES

In case of contact with eyes, continuously flush eyes with plenty of water or neutral saline solution for at least 60 minutes. Transport to an emergency facility.

### PERSONAL PROTECTIVE EQUIPMENT REQUIRED IF HANDLING DIRECTLY

Impermeable gloves
Chemical goggles or safety glasses
NIOSH approved, when misted
Regular Safety Boots
Eye Wash Station

TDG:

### **Preparation of TDS**

For further details on the source of this information, see MSDS.

ALTACHEM LTD. 5507-76th Ave. EDMONTON, AB. T6B 0A7 FAX: 780-414-1446

PH: 780-414-1445 www.altachem.ca

FAX: 780-414-1446 TF: 1-866-414-1445

<u>E-mail-altachem@gmail.com</u> www.altachem.net