

## PROPERTIES:

**Quickfoam 45** is a winterized biodegradable foaming agent blended to aid in unloading produced water in gas wells. **Quickfoam 45** is a biodegradable foaming agent especially concentrated for use as a downhole foamer. This formulation is designed for improved performance in water contaminated with oil or a high degree of dissolve solids. **Especially Effective in a Hydrocarbon Environment.**

## PRODUCT BENEFITS:

- **Can Be Custom Blended with Water or Methanol for site Specific Requirements**
- Concentrated Highly stable foam designed to maintain an optimum volume of water through the separator.
- Concentrated to be economical resulting in low usage rates.
- Effective Removal of Water
- Effective in all Types of Water
- Winterized to -40° C
- Cost Effective

## PRODUCT DATA:

For an extensive list of physical properties, refer to the SDS.

- P/H = 7.5 +- 0.5
- Color: = Clear
- Specific Gravity: = 0.97 +- 0.02
- Scent: = Slight Alcohol
- Stability = Highly Stable (> 1 Year)
- Storage: = Store in a Cool Dry Place

## DIRECTIONS:

**Quickfoam 45** can be injected or batched into well. **Treatment Rates are usually determined by the Well Operator initially starting with a higher amount and slowly decreasing the injection rates till an optimum rate is achieved. This is done over a week period to achieve your highest level of optimization. Typical treating dosage is 5 - 10 % by volume depending on severity of water influx. This product can be continuously injected at a rate of 10 -50 ppm.**

## PACKAGING:

This product is available in packages of: 20L, 205IL, 1025L Totes

## 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.

## ALACHEM LTD.

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**GENERAL FIRST AID INFORMATION****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 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:**

**UN 1992 Flammable liquids, toxic, n.o.s (Methanol, ethanol), Class 3, PG II**

**Preparation of TDS**

Altachem Ltd. believes that all statements, technical information and recommendations contained herein are based on available scientific tests or data which we believe to be reliable. The accuracy and completeness of such data are not warranted or guaranteed. We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, may be used.

ALTACHEM assumes no liability or responsibility for loss or damage resulting from the improper use or handling of our products, from incompatible product combinations, or from the failure to follow instructions, warnings, and advisories in the product's label and Safety Data Sheet.

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

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