

## **FOAMTUFF**

LIQUID FOAM CONCENTRATE & DECONTAMINATION AID

**FOAMTUFF** is a fast-spreading liquid foam concentrate designed to encapsulate more stubborn nonpolar gas contaminants such as benzene in foaming decontamination procedures.

The formula contains an active ingredient that binds such gases by forming an inclusion complex and preventing further release.

**FOAMTUFF** is capable of remediating low ppm concentrations of H<sub>2</sub>S.

## **FEATURES & BENEFITS**

- High foaming liquid
- Neutral pH
- Non-flammable
- No VOC's
- Fully biodegradable
- Easily diluted to desired concentration
- High H<sub>2</sub>S remediation aid available with SCAVFOAM
- Compatible with all metallurgy



## DIRECTIONS FOR USE

**Use procedure** 

Use **FOAMTUFF** through mobile, low expansion foam inductors, proportioners or induction systems with air aspirating or non-aspirating nozzles.

Concentration

Dilute 1-6% v/v with water, depending on desired foam rheology. Foam expansion, drainage and density increases conversely with mobility with increasing concentrations.

**Dwell time / Operation time** 

Allow foam column a minimum of 30 minutes of resident time, prior to displacement, for efficient gas removal.

## PHYSICAL PROPERTIES

**Appearence** 

Odour

Specific gravity @ 20 °C

**Viscosity** 

рΗ

Flash point (TCC)

**Water solubility** 

**Boiling point** 

**Freezing point** 

Foaming tendency

**Rinsing** 

**Concentration monitoring techniques** 

Clear, colorless liquid			
Odorless			
1.010-1.030			
Not available			
6.75-7.25			
None			
Complete			
Approx. 100°C (212°F)			
Approx. 0°C (32°F)			
High			
Excellent			
Not determined			

#### **INCOMPATIBILITY**

Strong oxidizing agents

#### **WAREHOUSING PRECAUTIONS**

Keep containers tightly closed away from direct sunlight in a dry, cool and well-ventilated place

## **AVAILABLE SIZES**

20L	205L	1000L

#### **IMPORTANT**

Before using **FOAMTUFF**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

## FIRST AID MEASURES

#### Ingestion

Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

### Skin contact

Wash with plenty of water. If skin irritation or rash occurs, Get medical advice/ attention. Take off contaminated clothing and wash before reuse.

#### Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

### Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

# PERSONAL PROTECTION















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