

H₂S SCAVENGERS / DEGASIFICATION



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.

FEATURES AND BENEFITS

- High foaming liquid
- Neutral pH
- Non-flammable
- No VOC's
- Fully biodegradable
- Easily diluted to desired concentration
- Capable of remediating low ppm concentrations of H₂S.
- High H₂S 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.

FOAMTUFF

LIQUID FOAM CONCENTRATE & DECONTAMINATION AID

PHYSICAL PROPERTIES

Appearance	Colorless liquid
Odour	Glycol/detergent
Specific Gravity @ 20°C	1.015 - 1.020
Viscosity	Moderate
pH	6.8 - 7.2
Flash Point (TCC)	None
Boiling Point	Approx. 100°C (212°F)
Freezing Point	Approx. 0°C (32°F)
Foaming Tendency	High
Concentration Monitoring Techniques	Not determined
Water Solubility	Complete
Rinsability	Excellent




INCOMPATIBILITY

Oxidizing materials, strong acids.

WAREHOUSING PRECAUTIONS

Keep from freezing

AVAILABLE SIZES

			
20L/ 5,28Gal.	205L/ 54,16Gal.	1000L/ 264,71Gal.	

FIRST AID MEASURES

EYE CONTACT

Wash with plenty of water for 15 minutes.
Consult physician if irritation develops or persists.

SKIN CONTACT

Wash with plenty of water for 15 minutes.
Consult physician if irritation develops or persists.

INHALATION

Not applicable.

INGESTION

Drink plenty of water. Do not induce vomiting. Seek medical attention.

HEALTH

1

FLAMMABILITY

0

REACTIVITY

0

LEGEND

0 = MINIMAL RISK
1 = SLIGHT RISK
2 = MODERATE RISK
3 = SERIOUS RISK
4 = SEVERE RISK

PERSONAL PROTECTION Security equipment



WHMIS

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



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