

SCAVFOAM-FA

LIQUID FOAM CONCENTRATE &
HYDROGEN SULFIDE SCAVENGER

SCAVFOAM-FA is a liquid foam concentrate designed to remediate high concentrations of hydrogen sulfide and VOC gas emissions while reducing the exposure risks associated with the use of triazine-based scavengers.

The formula contains an oxazolidine-based scavenger that reacts with H₂S irreversibly while also assisting in mercaptan and C₅-C₁₂ organics removal.

FEATURES & BENEFITS

- High foaming liquid
- Concentrated formula
- Non-flammable
- No VOC's
- Fully biodegradable
- Easily diluted to desired concentration
- Capable of remediating high ppm concentrations of H₂S
- BTEX remediation aid available with **FOAMTUFF**
- Long foam half-life



DIRECTIONS FOR USE

Use procedure

Use **SCAVFOAM-FA** 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.

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PHYSICAL PROPERTIES

Appearance	Clear, colorless liquid
Odour	Amine/glycol
Specific gravity @ 20 °C	1.065-1.075
Viscosity	Not available
pH	9.00-9.50
Flash point (TCC- COC)	None
Water solubility	Complete
Boiling point	Approx. 100°C (212°F)
Freezing point	Approx. 0°C (32°F)
Foaming tendency	High
Rinsing	Excellent
Concentration monitoring techniques	Not determined

INCOMPATIBILITY

Acids, 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 **SCAVFOAM-FA**, 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

Do NOT induce vomiting. Aspiration of material due to vomiting can cause chemical pneumonitis. If vomiting occurs naturally, the casualty should lean forward to reduce risk of aspiration. Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact

Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse.

Inhalation

Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician

PERSONAL PROTECTION



WHMIS



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