

SCAVEX

Sulfide scavenger for chemical **CIRCULATIONS**

SCAVEX is a non-corrosive, fast-acting, water-soluble sulfide scavenger that removes hydrogen sulfide contamination and neutralizes acidic components during chemical circulations in one step for a dramatic reduction in turn-around times.

SCAVEX is suitable for environments with temperatures as low as -40°C.

SCAVEX may also be used for effective batch fluid treatment.

FEATURES & BENEFITS

- Moderate foaming capacity
- Contains no added formaldehyde
- Contains corrosion inhibitor
- No flash point
- Oil-soluble formula available in SCAVEX OS
- High temperature and vapor-phase compatible formula available in SCAVEX VP
- Non-corrosive
- Fast acting



DIRECTIONS FOR USE

Use procedure Use **SCAVEX** as part of a chemical circulation procedure.

> Consult with your local West Penetone sales representative for procedures that are best suited for your application.

Dosage guidelines 1-3 L/m³ (1 - 3 oz. / ft³) per 100 ppm, dissolved H₂S for fluid treatment.

Use at a rate of 1-2 mL/m³ (1 - 2 oz. // 1000ft³) per 100 ppm, in air as part of a vessel

decontamination procedure.

Dwell time / Operation time Allow to mix with sour fluid or disperse into contaminated atmosphere thoroughly before measuring remaining contamination levels.

Additional guidelines Can be diluted with methanol, glycols or water depending on the procedural requirements.

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20 °C

Viscosity

рΗ

Flash point (TCC-COC)

Water solubility

Boiling point

Freezing point

Foaming tendency

Concentration monitoring techniques

Clear, colorless to light amber liquid
Amine
1.089-1.095
Not available
10.2-11.2
63.5°C (146°F) - 113°C (235°F)
Complete
Not available
≤ -40°C (≤ -40°F)
Moderate

INCOMPATIBILITY

Acids, oxidizing agents

WAREHOUSING PRECAUTIONS

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

AVAILABLE SIZES



IMPORTANT

Before using **SCAVEX**, 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).

Not determined

FIRST AID MEASURES

Ingestion

Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Wash with plenty of water. Call a POISON CENTER or doctor/physician if you feel unwell. If skin irritation or rash occurs, get medical advice/attention. Take off immediately all contaminated clothing and wash it before re-use.

Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, 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



















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