

H₂S SCAVENGERS / DEGASIFICATION



ROC 55X is a product used for liquid phase applications requiring the removal of high H₂S concentrations as well as for foulant removal and LEL reduction. **ROC 55X** can also be used for batch fluid treatments with high H₂S demands and applied year-round for various types of cleaning applications.

FEATURES AND BENEFITS

- Contains no added formaldehyde
- Kinematic viscosity data available
- Effective alternative to **ROC 40** or **ROC 45** in liquid phase applications with excessive H₂S concentrations
- Suitable for environments with temperatures as low as -49°C (-56,2°F)
- Versatile application methods

DIRECTIONS FOR USE

Use procedure

May be used with adequate foaming or high-pressure systems or by direct injection when used as part of a circulation procedure. Consult with your local West Penetone sales representative for procedures best suited for your application.

Dosage application

A minimum concentration of 5-10% v/v with water is recommended when foaming, applying by high-pressure, or as part of a prescribed volume circulation/cascade procedure. When used as part of an injection procedure apply at a maximum rate of 6-8 L/min (1,5 - 2 gal./min) into a continuous water stream.

Use temperature

Ambient to a maximum of 40°C (104°F) is recommended.

Dwell time/Operation time

Dependent on job, site and method of application. 6-10 hours is recommended when accompanied by hourly gas testing and monitoring of circulation fluid.

ROC 55X

HIGH CAPACITY DEGASIFICATION AID & SULFIDE SCAVENGER

PHYSICAL PROPERTIES

Appearance	Yellow liquid
Odour	Alcohol/amine
Specific Gravity @ 20°C	0.98-0.99
Viscosity	Not available
pH	9.5-10.5
Flash Point (TCC)	32°C (89°F)
Boiling Point	Not available
Freezing Point	-49°C (-56°F)
Foaming Tendency	High
Concentration Monitoring Techniques	Not determined
Water Solubility	Complete
Rinsability	Excellent




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

FIRST AID MEASURES

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.

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. Call a POISON CENTER or doctor/physician if you feel unwell.

INGESTION

Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.

HEALTH

2

FLAMMABILITY

3

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 ROC 55X, 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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