

ROC 55X

HIGH CAPACITY DEGASIFICATION AID & SULFIDE SCAVENGER

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 & BENEFITS

- Contains no added formaldehyde
- Kinematic viscosity data available
- Effective alternative to ROC 40 or ROC 45 in liquid phase applications with excessive H_aS concentrations
- Suitable for environments with temperatures as low à as -49°C (-56.2°F)
- Versatile application methods



DIRECTIONS FOR USE

Use procedure

May be used with adequate 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 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.

PHYSICAL PROPERTIES

Appearence

Odour

Specific gravity @ 20 °C

Viscosity

pН

Flash point (TCC)

Water solubility

Boiling point

Freezing point

Foaming tendency

Critical micelle concentration (ppm_)

Rinsing

Concentration monitoring techniques

Clear, yellow liquid
Alcohol/amine
1.015-1.025
Not available
9.5-10.5
32°C (90°F)
Complete
Not available
-49°C (-56°F)
High
1000
Excellent
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 ROC 55X, 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. Call a POISON CENTER or doctor/physician if you feel unwell.

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.

Eve 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



















MONTREAL

10,900 rue Secant Anjou, QC H1J 1S5 Tel.: 514-355-4660 Toll free : 1 800-361-8927

EDMONTON

11411-160 Street Edmonton, Alberta T5M 3T7 Tel.: 780-454-3919 Toll free : 1 866-454-3919