

PRODUCT DATA SHEET

Ethonas HS Solvent 115

Produced using technology licensed by The Dow Chemical Company.

CHEMICAL DESCRIPTION:

Name : Ethonas HS Solvent 115 Composition: 2,2'-(Methylimino) Diethanol

Type : Gas treating solvent

Based on the application, Ethonas gas treating series are formulated with selected amines for selectivity remove acid gas in specific system. Ethonas HS Solvent 115 solvent is formulated for selective removal of H₂S, while allowing CO₂ slip.

APPLICATIONS:

• For liquid hydrocarbon treating at refinery FCC application

TYPICAL PROPERTIES:

| Physical Property* | Units | Typical Value |
|----------------------------|-----------|------------------|
| Physical appearance (25°C) | - | Yellowish liquid |
| Odour | - | Ammoniacal |
| Alkalinity | meq/g | 7.42-8.02 |
| Water | wt%, max | 2.0 |
| Colour | PtCo, max | 150 |

^{*}These properties are typical but do not constitute specifications.

FOR MORE INFORMATION

Please contact PETRONAS Chemicals Group Berhad (PCGB)

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