

PRODUCT DATA SHEET

Ethonas CR Solvent 301

Produced using technology licensed by The Dow Chemical Company.

CHEMICAL DESCRIPTION:

Name : Ethonas CR Solvent 301

Composition : 2,2'-(Methylimino) Diethanol, 2,2' - iminodiethanol; diethanolamine

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. UCARSOL CR Solvent 301 is formulated for the removal of CO_2 .

APPLICATIONS:

• Removal of CO₂

TYPICAL PROPERTIES:

Physical Property*	Units	Typical Value
Physical appearance (25°C)	-	Colourless liquid
Odour	-	Ammoniacal
Alkalinity	meq/g	8.14-9.02
Water	wt%, max	2.4-4.2
Colour	PtCo, max	150
Specific gravity @ 20/20°C	-	1.061-1.073

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

FOR MORE INFORMATION

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MS ISO 9001:2000 REG. NO. AR4.08 (DERIVATIVES PLANT)

MS ISO 14001 CERT. NO. 00081001

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