

PRODUCT DATA SHEET

Ethonas NH Solvent 608

Produced using technology licensed by The Dow Chemical Company.

CHEMICAL DESCRIPTION:

Name : Ethonas NH Solvent 608

Composition: 2,2'-(Methylimino) Diethanol, piperazine

Type : Gas treating solvent

Based on the application, UCARSOL are formulated with selected amines for selectivity remove acid gas in specific system. Ethonas NH Solvent 608 are specifically designed for CO₂ removal in ammonia synthesis facilities.

APPLICATIONS:

• For removal of CO₂ in ammonia synthesis gas

TYPICAL PROPERTIES:

Physical Property*	Units	Typical Value
Physical appearance (25°C)	-	Yellowish liquid
Odour	-	Ammoniacal
Alkalinity	meq/g	9.4-10.0
Water	wt%, max	6.9-8.3
Colour	PtCo, max	150

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

FOR MORE INFORMATION

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MS ISO 9001:2000 REG. NO. AR4.088 (DERIVATIVES PLANT)

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