

PRODUCT DATA SHEET

Ethonas AP Solvent 814

Produced using technology licensed by The Dow Chemical Company.

CHEMICAL DESCRIPTION:

Name : Ethonas AP Solvent 814
 Composition : 2,2'-(Methylimino) Diethanol, Piperazine
 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 AP Solvent 814 is formulated for the removal of CO₂ in natural and synthesis gas processing system.

APPLICATIONS:

- Removal of CO₂ to cryogenic in natural and synthesis gas processing
- Effective in both sour and sweet gas system

TYPICAL PROPERTIES:

Physical Property*	Units	Typical Value
Physical appearance (25°C)	-	Yellowish liquid
Odour	-	Ammoniacal
Alkalinity	meq/g	9.40-10.0
Water	wt%, max	6.9-8.3
Colour	PtCo, max	150
pH (50% aq at 20°C)	-	11.2

*These properties are typical but do not constitute specifications.

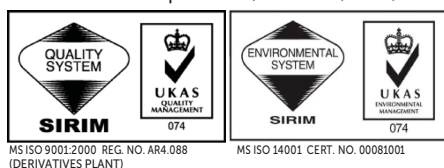
FOR MORE INFORMATION

Please contact **PETRONAS Chemicals Group Berhad (PCGB)**

Level 33, Tower 1, PETRONAS Twin Towers, Kuala Lumpur City Centre, 50088, KUALA LUMPUR, MALAYSIA.

Tel: +(603) 20515000 or visit our site <https://www.petronas.com/pcg/>

Sales contact person; Tel: +(603) 2392 6698, Email: hazlina.ralim@petronas.com



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