

# PRODUCT DATA SHEET

## Ethonas AP Solvent 800 LFG

Produced using technology licensed by The Dow Chemical Company.

### CHEMICAL DESCRIPTION:

Name : Ethonas AP Solvent 800 LFG  
 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 800 LFG is formulated for the removal of CO<sub>2</sub> in natural and synthesis gas processing system.

### APPLICATIONS:

- Removal of CO<sub>2</sub> 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	10.7-11.5
Water	wt%, max	14.5-17.5
Colour	PtCo, max	150

\*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](mailto:hazlina.ralim@petronas.com)



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(DERIVATIVES PLANT)

MS ISO 14001 CERT. NO. 00081001



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