

# **PRODUCT DATA SHEET**

# **Ethonas AP Solvent 804**

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### **CHEMICAL DESCRIPTION:**

Name : Ethonas AP Solvent 804 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 804 is formulated for the removal of bulk  $CO_2$  in gas processing system.

#### **APPLICATIONS:**

- Bulk removal of CO<sub>2</sub> to pipeline specification in natural & synthesis gas processing system
- 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	8.40-9.10
Water	wt%, max	1.0-1.7
Colour	PtCo, max	150
pH (50% aq at 20°C)	-	10.9
Melting point	°C	-48

\*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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