

PRODUCT DATA SHEET

SHALE INHIBITOR - GLYDE

CHEMICAL DESCRIPTION:

Name: GLYDE
 CAS number: NA
 Formula: Proprietary

Glyde is a glycol-based drilling fluid additive specifically designed for the purpose of shale inhibition for water based muds. This product provides significant shale stability performance, reduction in mud dilution rate and minimal drilling problem related to mud. It offers other advantages that include enhancing rheology and temperature stability of polymer additives, improving lubricity and filtration properties.

APPLICATION:

- Shale inhibitor

GLYDE CM201	Units	Typical Value
Appearance	-	Brown liquid
Cloud Point (In-house method)	°C	26-80
Initial Boiling Point (ASTM D86#)	°C	124
Flash Point, Pensky-Martens Closed Cup (ASTM D93)	°C	133
Specific Gravity @ 21°C (In-house method)	-	0.98 – 1.1
Kinematic Viscosity @ 40°C (ASTM D445)	mm ² /s	5.27
pH (5% vol in water) (In-house method)	-	10 – 12

*These properties are typical but do not constitute specifications.

FOR MORE INFORMATION

Please contact **PETRONAS Chemicals Group Berhad (PCGB)**, Level 15, Tower 1, PETRONAS TWIN TOWER, KLCC, 50088 KUALA LUMPUR, MALAYSIA.

Tel: +(603) 20515000 Fax: +(603) 20511501 or visit our site www.petronaschemicals.com

Sales contact person; Tel: +(603) -2331 4209 Email: umatlokman_ajohari@petronas.com.my

IMPORTANT NOTICE:

Information contained in this document is accurate and reliable to the best of the knowledge and belief of PETRONAS Chemical Group Berhad. The suggestions and recommendations offered herein serve as a guide in the use of these material, and cannot be guaranteed because the conditions of use are beyond PCGB's control. PCGB assumes no responsibility for the use of information supplied, the application, adaption or processing of the products described herein and here by disclaims all liability (except as otherwise provided by the law) in regard to such use.