

Product Information

DEIPA 85%

Product Description:

DEIPA (Diethanol Isopropanolamine) is a colourless to yellow coloured liquid that has surfactant properties.

Applications:

DEIPA is primarily used as a cement grinding aid as it prevents cement particles from re-agglomerating during and after the grinding process, resulting in increasing process time efficiency, material uniformity and decreasing process energy cost. DEIPA can be used as an admixture in cement to significantly increase the early and final strength of concrete. It is preferred as a grinding aid more than TIPA and TEA.

Chemical Formula:

$C_7H_{17}NO_3$

CAS No. :

6712-98-7

Specifications:

Parameters (units)	Specifications
Appearance	Colorless to yellow liquid
DEIPA + DEA content	88 ± 1
DEIPA content (%)	85 ± 1
Water content (%)	12 ± 1
Density at 20 °C (g/cm ³)	1.11 ± 0.1
pH	8.0 ± 1.0

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bisleyinternational.com

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Packaging:

Material is available in 1100 kg IBCs and 20 MT flexi tanks. Further packaging options may be available upon enquiry.

Storage:

Product should be stored in a dry place in sealed, original packaging away from direct sunlight.

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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