

Product Information

Chlorinated Paraffin 42%

Product Description:

Chlorinated paraffin 42% is a clear and pale-yellow liquid. Chlorinated paraffin is a complex mixture of polychlorinated alkanes obtained by chlorinating paraffin obtained from petroleum distillation. It is used as a lubricant additive because the chlorine reacts with metal forming a metal chloride film which 'smooths the surface', thus reduces friction.

Applications:

Chlorinated paraffin is used as an extreme pressure additive in lubricants used for metalworking. It is used as a plasticizer in PVC. Its addition to paints, coatings and sealants improves their water and chemical resistance, making it most suitable for marine paints, industrial flooring, swimming pools and road markings.

Specifications

Parameters (units)	Specifications
Appearance	Clear & pale-yellow liquid
Color (APHA)	≤ 200
Chlorine content (%)	40 - 42
Specific gravity, at 25 °C	1.130 - 1.180
Viscosity, at 25 °C (P)	20.00 - 35.00

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bisleyinternational.com

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Packaging:

Material packaging options are available upon enquiry.

Storage:

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

Safety:

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

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming 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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