

PRODUCT SPECIFICATION

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Revised edition no: 01

P-575 CUTTING FLUID

Effective Date: 2-7-2014

Description:

P-575 Cutting Fluid is specially blended from Base Oil with special emulsifier and biocide for use in cutting, grinding, polishing of metals.

Features

Low cost, non-sulfonate based emulsifier. Does not contain any chlorine, free sulfur, nitrites, phenols and heavy metal. Not recommeded for use with non-ferrpus metals. Compatible with chlorinated paraffin's, sulfur zed products and esters.

Typical Properties

Appearance : Light Brown Colour

SG at 15.6 deg C : 0.95 Viscosity at 40 deg C : 90°C ST

PH at 1% solution : 9

Flash Point : Above 150°C

Chemical Composition

Base Oil : 84%
Mix Emulsifier : 15%
Biocide : 1%

Dilution

Recommended to dilute 1:20 with water

Storage & Shelf Life

Product should maintain a shelf life of at least one year from date of production in original unopened packaging subject to being stored in a cool dry and sheltered area.

Safety Measures

Thi sproduct is classified under NON-HAZAROUS but when contacted with skin or eyes, wash with plenty of water.

Packing

5000ML, 18 LTR & 200LTR

Note

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

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