

## CUT-524B Extreme Pressure Emulsified Oil

### 【Product Performance】

CUT-524B Extreme Pressure Emulsified Oil is specially designed for the processing of high hardness golden metal, stainless steel, 45# steel, manganese steel, and other materials. It features ultra-strong extreme pressure lubrication and rust resistance, minimal odor, low foaming, skin-friendly properties, specializes in tackling tough materials, excellent cutting performance, allowing customers to truly experience the feeling of cutting like mud. Using this emulsion, countless cutting tools will be saved!



200L/drum



18L/drum



base oil



after dilution with water

### 【product parameters】

testing items	parameters
appearance of the base oil	Brown
density	0.90-0.93 g·cm <sup>3</sup> (20°)
concentration	≥80

PH value	8±0.5
appearance of the diluted solution	milky white

**【usage method】**

1. Before using this product, clean the fuel tank or reservoir thoroughly. It is strictly prohibited to mix with other oils. Stir evenly before use.
2. Dilution Ratio: Concentrate : Water = 1 : (1-10).
3. It is recommended to maintain the working fluid concentration at around 10 and adjust the appropriate working fluid concentration according to different processing techniques.

**【packaging specifications】**

18L per plastic drum, 200L per large iron drum