



Cutting Oil Emulsifier Additive Package T6500

●Product Introduction

Cutting Oil Emulsifier Additive Package T6500 is a high performance additive package, it is formulated with the component with the performance of lubricity, anti-rust, emulsion, ect., which is suitable for paraffin base oil and naphthenic base oil.

●Features

The emulsifier oil prepared by this additive package is suitable for various ferrous metals and non-ferrous metals with long life.

It is good compatibility, the blended original fluid is stable and has no layer separation, the recommend treat rate is 20%.

●Physical/Chemical Data

The following performance data is tested by the formulation: blended by the 20% additive package + 80% naphthenic base oil, and diluted to 5% concentration by tap water.

Item	Technical Specifications	Test Method
Appearance	Amber Transparent Liquid	By Visual
Dilution Appearance	Cream White Liquid	By Visual
Anti-rust Performance	Qualified	Strip (24 hours)
PH Value (Tap Water 5%)	8.5-9.3	PH Meter
Refraction Coefficient	1	Enoscope
Aanti-foam Performance	0ml/10min	ml/min

●Recommend Formulation

20% Cutting Oil Emulsifier Additive Package + 80% naphthenic base oil, then add oleinic acid about 3-5% (blend to get clear emulsion).

●Package, Storage and Transportation

The product is packed in 200KGS/drum or made to order, suitable for all means of transport. And it shall be stored in dry, cleaning, and ventilated warehouse.