

CUT-528A-T Copper-Specific Microemulsion Cutting Fluid

【Product Performance】

CUT-528A-T Copper-Specific Microemulsion Cutting Fluid is specially designed for copper material processing. Formulated with high-quality imported additives, it boasts excellent lubrication and rust resistance. It is odorless, low foaming, and gentle on the skin. Significantly prolonging the lifespan of tools, using this product is your best choice for a successful entrepreneurial venture!



200L/drum



18L/drum



base oil



after dilution with water

【product parameters】

testing items	parameters
appearance of the base oil	Golden yellow and transparent
density	0.90-0.95 g·cm ³ (20°)
concentration	52±1
PH value	9±0.5

appearance of the diluted solution	off-white, translucent
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【usage method】

1. Before using this product, clean the oil tank or oil groove thoroughly, and strictly avoid mixing with other oils.
2. Dilution ratio: Concentrate : Water = 1 : (1-12).
3. The concentration of the working fluid should not be lower than 5. Adjust the appropriate working fluid concentration according to different processing techniques and rust prevention requirements.
4. Note: For rust prevention, after 3 days, water can be added at a ratio of 10 times the initial amount; after 7 days, water can be added at a ratio of 5 to 7 times the initial amount; after 10 to 15 days, water can be added at a ratio of 5 to 3 times the initial amount.

【packaging specifications】

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