

Water-soluble cutting fluid DK-760M

【Performance and use】

Dremfu DK-760M water-soluble cutting fluid is suitable for milling, rolling, rough grinding, fine grinding, edging, chamfering and other processing processes of hard and brittle non-metallic materials such as sapphire mirror, window piece and sapphire precision components.

【Main technical parameters】

item	Technical indicators	Test method
External view	Yellowish brown liquid	GB6144-85
pH value	9.3± 0.2	GB6144-85
Defoaming (ml)	2 or less	GB6144-85
Specific weight (g/ml)	1.0 ± 0.05	Pycnometer method
Surface tension (dyn/cm)	30 or less	GB6144-85
Storage stability	conjunctive	GB6144-85
corrosiveness	Grade A cast iron	GB6144-85
Rust resistance	Grade A cast iron	GB6144-85

【Product advantage】

- has high grinding speed, excellent lubricity and self-sharpening performance.
- Excellent wettability and cleaning, powder can quickly settle.
- No odor, no foam, no corrosion machine.

【Instruction】

1. The working liquid is diluted with 10-20 times tap water or deionized water.
2. In the course of use, the clean working liquid can be replenished at a concentration of 3-5%.
3. Avoid mixing with other oils.

【Packaging】

18L/ barrel, 25L/ barrel, 200L/ barrel.

【Note】

1. This product should not be mixed with other emulsions, semi-synthetic liquids, and fully synthetic liquids, because even if the system contains a small amount of rotten residual liquid, it will affect the use effect of the new liquid.
- 2.the production batch is not the same, the cutting fluid may have color differences, does not affect the normal use.