

## Glass cutting fluid DK-760C

### 【Performance and use】

Dremfu DK-760C water-soluble cutting fluid is specially developed for optical glass, which has chemical self-sharpening effect on diamond grinding and is suitable for fine grinding, rough grinding and cutting of optical glass. Good cooling, lubrication, washing, corrosion prevention, stability and other properties.

### 【Product advantage】

- Excellent powder sedimentation.
- does not contain S, P, Cl, phenol and other harmful substances, does not hurt hands.
- no mineral oil, silicone oil, good foaming effect, the product is clear and transparent, easy to observe, high working efficiency.

### 【Main technical parameters】

item	Technical index	Measured value	Inspection method
appearance	Yellowish brown transparent liquid	Up to standard	Visual inspection
PH value	9.5 + / - 0.5	9.37	GB6144-2010
Defoaming (ml)	2 or less	Up to standard	GB6144-2010
Specific gravity (g/ml)	0.95 + / - 0.05	0.95	Pycnometer method
Refractive index reading	30.5 + / - 0.5	30.4	Refractometer
Storage stability	Up to standard	Up to standard	GB6144-2010

### 【Instruction】

1. Dilution of the stock solution with 20-30 times tap water or deionized water is the working liquid, or depending on the difficulty of processing and the actual situation.
2. During use, the working liquid can be supplemented at a concentration of 3-5%.

### 【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.