



BW COOL SYN-370RT

Water soluble cutting, grinding fluid

Description BW COOL SYN-370RT is high performance synthetic lubricant-based

transparent type water soluble cutting fluids for ferrous metals.

Benefits 1. It has an excellent tramp oil resistant ability, cleaning ability for long

time with stable performance.

2. It has a good anti-rusting ability, can be applied to ferrous metals.

3. It has a good lubricity, anti-foaming ability, anti-decomposition ability.

Typical properties

Items	Results	Test method
Appearance, conc	Light yellow transparent	-
Appearance, x 30	Colorless transparent	-
Specific gravity, 15/4 ℃	1.05	ASTM D 1298
pH, room temp, x 30	9.6	ASTM D 1293

^{*} Above test results are new fluid's typical properties, can be changed by quality improvement.

Application Ferrous metals : Milling, Turning, Drilling, Reamer, Grinding etc.

Cutting and grinding: 6 to 15% by volume concentration.

Term of validity 12 months from the date of manufacture at sealed state, 0 to 40 ℃.

Safety information Refer to the our MSDS for safety information

The information contained and the recommendations made in this data sheet are based upon data collected and believed by us to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made herein with respect to the merchandise described and we assume no responsibility for the results or the use there of.

