

BW COOL ZOL-310J

Water soluble cutting, grinding fluid

Description	BW COOL ZOL-310J is high performance mineral oil free semi-transparent type water soluble cutting fluids for ferrous metals															
Benefits	1.It has an excellent anti-rusting ability, anti-decomposition ability, can be used for long time with stable performance. 2.It has a good lubricity, anti-foaming ability, cleaning ability.															
Typical properties	<table border="1"> <thead> <tr> <th>Items</th> <th>Properties</th> <th>Test method</th> </tr> </thead> <tbody> <tr> <td>Appearance, conc</td> <td>Yellowish green transparent</td> <td>-</td> </tr> <tr> <td>Appearance, x 3</td> <td>Light green transparent</td> <td>-</td> </tr> <tr> <td>Specific gravity, 15/4 °C</td> <td>1.04</td> <td>ASTM D1122</td> </tr> <tr> <td>pH, x 3</td> <td>10.0</td> <td>ASTM D1287</td> </tr> </tbody> </table> <p>* Above test results are new fluid's typical properties, can be changed by quality improvement.</p>	Items	Properties	Test method	Appearance, conc	Yellowish green transparent	-	Appearance, x 3	Light green transparent	-	Specific gravity, 15/4 °C	1.04	ASTM D1122	pH, x 3	10.0	ASTM D1287
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Application	Ferrous metals: Milling, Turning, Drilling, Grinding etc. Volume concentration : Cutting : 8 ~ 15%, Grinding : 6 ~ 10%															
Term of validity	12 months from the date of manufacture at sealed state, 0 to 40 °C.															
Safety information	Refer to the our MSDS for safety information															

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