

BW KC-50**NON WATERSOLUBLE COLD ROLLING OIL****Description**

BW KC-50 was developed specially to meet the needs for rolling of stainless steel in 4-High, 14-High Mill and SENDZMIR MILL. BW KC-50 use refined mineral oil and synthetic ester for base oil and extreme pressure additive, it has good property of lubrication, surface brightness, annealing and roll coating.

Benefits

1. It provides good lubrication.
2. It provides good anti-oxidation property.
3. It provides anti-rust property and less make oil-stain.
4. It provides good property of dispersion with sludges.

Typical properties

Items	Results	Test method
Appearance(room temp.)	Colorless Transparent Liquid	BIT-M-2.1
Specific gravity (15/4°C)	0.84	KS M 2002
Viscosity (40°C, mm ² /s)	7.1	KS M 2014
Flash point (COC, °C)	over. 160	KS M 2010

* Above test results are new fluid's typical properties.

Application

Process: STS Rolling Mill

Use Method : As non soluble cold rolling oil, it is possible to use recirculation in rolling process by neat oil.

Term of validity

12 months from the date of manufacture at sealed state

Safety information

Refer to the our MSDS for safety information

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