

# **FDX 600**

**Product code: 265406901** 

## Cold rolling soluble oil

This product is a soluble oil specially designed for steel cold rolling on multi-stand mills. It contains anti-wear additives that ensures longer life for rollers.

#### **Benefits & Advantages**

- Chlorine free
- Increased lubricity
- Increased equipment lifetime

#### **Typical Performance Data**

Typical	Value
Appearance	Amber liquid
Base oil type	Naphthenic
Specific gravity @ 20 °C, gr/ml	0,91
Flash point, °C	180
Pour point, °C	-5
Saponification value, mg KOH/gr	115
Chlorine content	Nil
Appearance emulsion 2%	Milky
pH emulsion 2%	7,5

All performance data on this Technical Data Sheet are indicative only and can vary during production.

### Mixing and use

It is easy to mix. Simply pour the concentrate into water at the appropriate solution and mix. The product is used at a concentration of 2-5%. Recommended for water up to 300 ppm and chloride below 0,1 gr/l.

Dilutions can be easily checked:

- a) Refractometer: % Concentration = Refractometer Reading x 1
- b) Saturate solution of sodium chloride: Concentration = % separated product

