



Danzol Stile

ISO 15, to 46

Needle Oil

High performance needle oil, for circular and flatbed knitting machines, formulated with carefully selected base stock.

Applications:

- Suitable for applications flat-bed knitting machines.
- Suitable for needles, sinkers, tuck cams, and needle cylinders.

Advantages:

- High level corrosion protection on machinery.
- Excellent temperature regulation in high speed machine running.
- Specially formulated to meet advance high-speed machinery's requirements.
- Good in terms of friction coefficient, wear and maximum load extending stitch forming parts shelf life.
- Compatible with elastane fibers.
- Excellent oxidation stability in high speed, high temperature conditions.
- Environmentally friendly.

Typical properties:

		TYPICAL VALUE			
PROPERTY		15	22	32	46
Aspect at 20°C	Clear liquid	Clear	Clear	Clear	Clear
Visual Colour	Visual	Colorless	Colorless	Colorless	Colorless
Density at 20°C	ASTM D-4052	0.8430	0.8550	0.8750	0.8790
Viscosity at 40°C	20,6 – 23,6 cSt / 30 – 33 cSt / 42 -50 cSt	15.00	22	32	46
Flash point	>130°C	190	200	210	220