

Product data Sheet

## **METALFORM RN - 180**

Water Soluble Metal forming Oil

The product is designed for easy metal forming operations with excellent finish, total prevention of seizer of moving parts. The product has high EP value. Metalform RN-180 is unlike others; low viscosity and easy to apply.

The product has excellent oxidation stability, lubrication and anti-wear qualities It can be washed with Plane Water hot water alkaline degreasing solution before plating or painting.

MetalForm-RN-180 is useful for operations like Forming, wire drawing, deep drawing & cab body drawing operations with all ferrous & alloy steel & plated materials.

TEST PARAMETERS	SPECIFICATIONS
Appearance	Golden Yellow
Density @25° C	1.08 ± 0.03
Viscosity in c.st @ 40°C	70 ± 10
Flash point	190 ± 5° C
Pour Point	
Copper strip corrosion test for 3 hrs. @ 100°C	Passes Test
Cast iron corrosion test	Passes Test

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