

# INTERLUBE IL-RDF100

BIODEGRADABLE LUBRICANT FOR PNEUMATIC DRILLS

IL-RDF100

## DESCRIPTION :

The biodegradable lubricants RDF100 are products formulated from easily biodegradable renewable resources and designed to provide maximum protection to pneumatic and surface drills. These oils are formulated from high viscosity vegetable oils and anti-wear, anticorrosion, and extreme pressure additives. RDF100 lubricants offer excellent thermal and oxidative stability and reduce service temperature to ensure superior performance and minimal impact on the environment. RDF100 lubricants are available in different viscosity grades.

## CHARACTERISTICS :

- Easily biodegradable
- Superior protection against wear and extreme pressures
- Good corrosion protection
- High flash point
- Ashless, good adhesion and low odor
- Reduces friction and heat

### INTERLUBE IL-RDF100

Product Code	Test Method	IL-RDF100
Density	ASTM D1298	0.91
Viscosity @40°C, cSt	ASTM D-445	100
Viscosity @ 100°C, cSt	ASTM D-445	9.6
Viscosity Index	ASTM D2270	>220
Pour Point °F(°C)	ASTM D97	-30(-34)
Flash Point °F(°C)	ASTM D92	>600 (315)
Copper Blade Corrosion	ASTM D4048	1A
Rust test A & B	ASTM D1743	SUCCESS
Biodegradability OECD 301B, %		>75
Timken Load	ASTM D2509 (LBS)	>60
Falex EP load carrying capacity.	ASTM D3233	3500
Adhesive property.		YES

**PACAKGING :** 18.9 L PAIL.