



CLARETECH CLEARFILM

High performance fluid switchplate lubricant with excellent wear and corrosion protection.

Applications

Designed for use on switchplates but also suitable for any moving parts where there is a requirement for a long-lasting high performance clear lubricating film which does not attract dirt or debris.

The product will form a clear protective film on the switch plate so that inspections to view the condition of the plates are made easily. Quickly and easily applied through a hand spray bottle, backpack sprayer or by brush.

Features and Benefits

- Easy application and no operator contact with product required.
- Clear lubricant film does not attract dirt or debris.
- Strong penetration and excellent extreme pressure protection.
- Excellent corrosion protection.
- Highly water resistant, giving long lasting protection.
- Very low coefficient of friction.
- Ensures easy movement, operation and protection of the switch.
- Compatible with other dry film products on the market and all RS Clare Rail lubricants.

Typical Characteristics

Test	Method	Result
Appearance	Visual	Fluid
Colour	Visual	Straw/Clear
Temperature Range		-40°C to 80°C
4 ball wear scar	IP 239	0.37mm
4 ball weld load	IP 239	315kgf
Coefficient of Friction—Pin on V	ASTM D5620A	0.1



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