

## ULTRACHEM SWITCH PLATE LUBRICANT

Ultrachem Switch Plate Lubricant is specifically designed to protect railway switches from wear and prevent rust and oxidation. Ultrachem Switch Plate Lubricant is formulated from a premium synthetic base oil with high performance AW and EP additives to yield better anti-wear performance over other standard synthetic organic switch lubricants. This organic switch plate lubricant does not freeze and can be poured in low temperatures down to -40 °F.

### Performance Benefits:

- Excellent EP performance
- Water resistant
- Sprayable
- Lasts longer than graphite or petroleum products
- Compatibility with most synthetics including PAO's and esters
- Non-OSHA hazardous (29 CFR 1910.1200)
- Does not contain any PROP 65 Chemicals
- Not a 'controlled product' under Workplace Hazardous Material Information System (WHMIS)

TYPICAL PROPERTIES	TEST METHOD	Switch Plate Lubricant
Appearance	Visual	Blue
ISO Grade	ASTM D2422	46
Viscosity @ 40°C,cSt	ASTM D445	45.2
Viscosity @ 100°C,cSt	ASTM D445	7.5
Viscosity Index	ASTM D2270	130
Flash Point, °C/°F	ASTM D92	263/506
Pour Point, °C/°F	ASTM D97	-40/-40
Specific Gravity	ASTM D1298	0.86

#### HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

#### TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at [info@ultracheminc.com](mailto:info@ultracheminc.com)



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