

ULL

High-Performance Dry Lubricant

DESCRIPTION

ULL is a long-term, high performance dry lubricant with anti-static properties thus helps to prevent dust build up. It is suitable for regular use on mechanical assemblies for lubricating sprocket wheels, ball races, gears and axles, for example. It may also be used for cleaning and lubricating gold contacts on edge connectors and for cleaning and protecting relays, particularly from silicone contamination. After evaporation of solvent, **ULL** is nonflammable and can be used over an extremely wide operating temperature range.

READ ENTIRE TECHNICAL BULLETIN BEFORE USING THIS PRODUCT

FEATURES AND BENEFITS

- An excellent high performance lubricant for many regular maintenance jobs; easy to use
- Fast evaporating solvent allowing a speedy return to normal service; leaves a dry lubricating film
- Extremely long life with excellent wear characteristics; prevents dust build up over time
- Exhibits excellent electrical and thermal resistance; can be used to clean and protect gold contacts

APPROVALS

Standard	Status
RoHS Compliant (2015/863/EU)	Yes

PRODUCT INFORMATION

For available packaging sizes please visit:

electrolube.com





PHYSICAL PROPERTIES

Category	Results
Typical Properties	
Color	Clear
Density (g/mL)	0.65
Flash Point (COC ASTM D 92 (°C))	-48
UV Trace	No
Base Oil Properties	
Viscosity @ 20 °C (Kinematic Viscosity (cSt))	38
Pour Point (ASTM D 97 (°C))	-58
Flash Point (COC ASTM D 92 (°C))	Non-Flammable
Density (g/mL)	1.87
Temperature Range (°C)	-50 to 200
Evaporation Weight Loss (% 7 days @ 125 °C)	0.18
Mechanical Properties	
4 Ball Wear	3.087
Weld Load	126

APPLICATION GUIDELINES

Disconnect all apparatus from the power supply. Spray ULL on the area to be cleaned and lubricated. If heavy dust deposits are evident, spray with an air duster, such as our EAD, prior to treating with ULL. Ensure that all the solvent has evaporated before reconnecting to the power supply. Test suitability when using on any sensitive plastics.

TYPICAL PRODUCT APPLICATION

ULL is suitable for use on mechanical assemblies in regular use for lubricating sprocket wheels, ball races, gears and axles, for example. It may also be used for cleaning and lubricating gold contacts on edge connectors and for cleaning and protecting relays, particularly from silicone contamination.





TECHNICAL BULLETIN

ADDITIONAL INFORMATION

Shelf Life: 48 Months

SAFETY & WARNING

It is recommended that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use. **Safety Data Sheets are available.**

CONTACT INFORMATION

To confirm this document is the most recent version, please contact TechnicalSupportTeam@hkw.co.uk

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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. READ IT THOROUGHLY PRIOR TO PRODUCT USE . Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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