

IRIX HP-ETF 122

Supple Metal-free Universal Paste

PASTE**DESCRIPTION**

IRIX HP - ETF 122 is a supple, metal-free universal paste formulated from semi-synthetic base oil, with white solid grease compounds of rather small particle size.

BENEFITS

- Easily applicable
- Well adhesive on any metal
- Steam and water resistant
- Not dropping
- High thermal stability
- Good sealing
- High pressure load
- Corrosion protection

PERFORMANCE DESCRIPTION

IRIX HP - ETF 122 is used as an assembly and high temperature paste suitable for joints and screw connections that are subjected to high thermal loads or corrosive effects.

IRIX HP - ETF 122 prevents scaling, burning together, cold-setting and corrosion which therefore, enables destruction-free disassembly of the parts to be treated. A low co-efficiency of friction, good lubrication properties and a wide temperature range allow various applications for use.

Application examples:

Lubrication of brake cams, brake shoe support, back side of brake pads, screw joints of any kind, key and key grooves, press fits, threads of valve spindles, bolts and screws in the field of power stations and on cooling towers, joints and screws at exhaust pipe assemblies.

TECHNICAL INFORMATION

NAME	METHOD	IRIX HP-ETF 122
Color	Visual	White
Density at 20°C (68°F)		1.31 kg/L
Viscosity at 40°C (104°F)	DIN 51562-01	120.0 mm ² /s
NLGI Grade		2
4 Ball test	DIN 51350:4	3400 N
Penetration 60 strokes	ISO 2137	265-295 1/10 mm
Drop point	DIN ISO 2176	Not dropping
Temperature range		-30 °C to +1400 °C (Efficiency of solid grease compounds)
Anti-corrosion EMCOR	DIN 51802	Corrosion degree 0

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

RECOMMENDATIONS

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at www.motul.com