

LUBRISINT UP-1

Metal conditioner



AVIA

Description

LUBRISINT UP-1 metal crystallographic modifier is a synthetic product, which penetrates and protects metal parts, forming a protective barrier, reaches the internal parts of the equipment and, under the action of the temperature generated by friction, transfers to the metal surfaces, forming an extremely nano-barrier strong.

It is obtained through an esterification reaction and has in its composition the TN-M technology (NANO TECHNOLOGICAL METALS treatment).

The TN-M technology has Silver, Graphene, VCI and other nanoparticles that give the product a reduction in friction, heat, noise and consequently wear, extending the useful life of engines and equipment.

Applications

LUBRISINT UP-1 can be used on all types of equipment where you have metallic friction and lubricants do not meet your needs. Product miscible in mineral, synthetic, vegetable and grease fluids.

Application notes

To apply the new oil, it is necessary to proceed with cleaning and remove any oil residues prior to changing.

Features and Benefits

- Reduces friction, heat and noise;
- Protects the engine on cold start;
- Restores engine power and extends service life;
- Stabilize the temperature;
- Protects the engine from wear and corrosion.

Safety information sheet

For further safety information, the MSDS must be requested from our commercial department.

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TYPICAL CHARACTERISTICS

ANALYSIS	ASTM	
Aspect	Visual	Clear liquid
Color	D 1500	Maximum 2,5
Density at 20°C, g/cm ³	D 1298	0,960 (± 0,030)
Viscosity at 40°C, cSt	D 445	50,00
Flash point, °C	D 92	> 220
Copper blade corrosion, 3hrs a 100°C	D 130	Maximum 1b
Fourball, Kgf	D 2783	> 800
Timken, N.m	D 2509	> 200

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