AUTOL TOP 2000

APPLICATIONS

AUTOL TOP 2000 is a multipurpose green anhydrous calcium grease formulated with mineral and synthetic base oils for longer regreasing intervals.

It contains a special polymer that imparts exceptional adhesive properties and an EP (Extreme Pressure) additive that makes it especially suitable for resistance to loads and vibrations.

AUTOL TOP 2000 is designed to be used in severe operating conditions (salt water, high humidity, shock loads, high pressures with low speeds).

Specific for the lubrication of vehicles, agricultural machinery, industrial machinery, industrial robots, chains, conveyor belts and organs present on boats.

Being formulated with antiwear additives, it is also suitable for the lubrication of gears subjected to dynamic stress conditions.

Despite the high base oil viscosity, it can be used in automatic and centralized lubrication systems and by applying a gun.

The product can be used in the range of temperatures between -30 and 120° C, with a short term peaks up to 125°C.

CUSTOMER ADVANTAGES

- Outstanding adhesivity and resistance to high loads, shocks and vibrations.
- Very high resistance to water washout in presence of water and in wet environments.
- Excellent anticorrosive properties, it protects the components against corrosion in wet and marine environments.
- Longlife grease for longer regreasing intervals

SPECIFICATIONS - APPROVALS

- DIN 51825 KP 2K -30
- ISO 12924 L-XCCHB 2

AUTOL TOP 2000

CHARACTERISTICS

Properties	Method	Unit	Typical
Visual appearance	-	-	omogeneous
Colour	-	-	green
Thickener type		-	calcio anidro
Consistency (NLGI grade)	-	-	2
Base oil type		-	minerale +sintetico
Base Oil Viscosity at 40°C	ASTM D 445	mm²/s	800
Water resistance	DIN 51807	-	0-90
Dropping point	ASTM D 566	°C	150
EMCOR test in distilled water	IP 220	-	0/0
Timken OK load	ASTM D 2509	lbs	55
Temperature range	-	°C	30/+110

WARNINGS

- **AUTOL TOP 2000** is compatible with other anhydrous calcium greases; however, generally, to guarantee the maximum performances, it is a good practice to remove the previous grease before applying