



VECTIS CHAIN

Synthetic oil for chains

FEATURES

It is a totally synthetic lubricant with special additives to obtain maximum resistance to high temperatures and pressures.

It has strong antioxidant, anti-wear and anti-corrosive properties. It does not form carbon residues or sludge in general.

- ✓ Extreme pressures up to 250 ° C in liquid phase.
- ✓ Anti-rust and anti-corrosion power.
- ✓ Antioxidant power even at very high temperatures.
- ✓ Low freezing point: maintains its characteristics unaltered up to a temperature of -20 ° C.
- ✓ No formation of carbon deposits.
- ✓ Low pour point to facilitate cold starts.

Thanks to these characteristics it can be applied on ball bearings of chains or furnace pins, extractors of molds for vulcanization and die-casting.

Its solid component forms a dry residue that can lubricate up to + 450 ° C. The lubrication in the liquid phase is retained, however up to + 250 ° C.

On request, the product is also available in the additive version with Molybdenum Bisulphide, to be used in the presence of particularly unfavorable environmental conditions. In this version the product color is black



CHEMICAL-PHYSICAL DATA

Aspect:	oily
Color:	colorless/black
Density:	0,850-0.875 Kg/l
Flammab. point:	+235-250°C (VA)
Sliding point:	-40°C
Evaporation :	<0,6%(6-12 hrs)
	(test at +204°C)