

## **Product Data Sheet**

**Acumen eSolutions** 

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# **SUPRA CHAIN MPL 320**

## Premium Industrial Chain Oil in an 300ml Aerosol Spray Can

**GIPREMIUM** SUPRA CHAIN MPL 320 is a multipurpose EP industrial chain oil suitable for highly stressed gears and chains. Supra Chain MPL 320 can be used for industrial chain lubrication even under high loads and severe shocks.

**GIPREMIUM** SUPRA CHAIN MPL 320 consists of MotulTech SUPRAGEAR MPL 320 industrial gear oil in a pressurised aerosol can.

#### **ADVANTAGES**

- Easy to apply aerosol spray
- Good wear protection
- Good shear stable performance
- The high performance, sulphur-phosphorus EP additive system provides excellent load carrying capacity to protect chains against surface stress
- Excellent oxidation inhibitors
- Good thermal stability.

#### **TECHNICAL CHARACTERISTICS**

CHARACTERISTIC	METHORD	UNIT	MPL 320
ASTM D4052	ASTM D445	g/cm3	.894
Kinematic Viscosity @ 40°C	ASTM D445	cSt	320
Kinematic Viscosity @ 100°C	ASTM D445	cSt	24.3
Viscosity Index	ASTM D2270		97
Flash Point ASTM D92 °C	ASTM D92 °C	°C	250

### **APPLICATION**

- Industrial chain or gear lubrication even under high loads and severe shocks.
- Not recommended for high-speed chains or gears
- Not recommended for chains or gears operating above 90 °C

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### **INDUSTRY STANDARD PERFORMANCES**

- U.S. STEEL 224
- David Brown S1.53.101(E)
- AGMA 9005-E02
- DIN 51517 Part 3: 2004-01
- ISO 6743-6 and ISO 12925-1: CKC, CKD
- AISE 224
- Strong FAG FE-8 performance

#### IMPORTANT NOTICE

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. The Safety Data Sheet is available at <a href="https://www.acuesol.com.au">www.acuesol.com.au</a>.

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 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. For more information, please visit <a href="https://www.acuesol.com.au">www.acuesol.com.au</a>

**GIPremium** Supra chain MPL 320 is filled by **Aerosolve Australia Pty Ltd**; an Australian owned and operated company based in Melbourne, Victoria, Australia, for Acumen eSolutions Australia Pty Ltd.

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