

D-MAX X3

Product code: 267602001

Multifunctional lubricant using ceramic technology

A multifunctional lubricant for demanding conditions. It utilizes a blend of synthetic fluids to transport a synergistic blend of ceramic (hBn) reinforced PTFE to critical bearing surfaces protecting them from wear and corrosion. This advanced technology produces an extreme performance lubricant and its cost effectiveness results in saving time and money by extending lubrication intervals. Its versatility allows to reduce the lubrication inventory as well.

Benefits & Advantages

- Lubricates
- Penetrates
- Protects
- Releases seized components
- Water displacing
- Long lasting
- Maximum adhesion
- Excellent suspension properties
- Wide temperature range
- Low friction
- Extreme good anti wear properties

Applications

- Lubricates and protects chains cables slides
- Penetrates and frees seized components
- Removes residues from old lubricants
- Protects against corrosion

Properties

Lubricant

- Reduces friction coefficient
- Reduces wear

Degripant

- Diffuses quickly inside mechanical assemblies
- Dissolves oxide, rust deposits and residues of other lubricants

Protection

- Protect against oxidation
- Anti-corrosion
- Water repellent

Use

- Effective during a long period
- Many applications
- Wide temperature range (up to 280 °C)

Environmental

- No odours
- Non hazardous
- Environmentally friendly

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Typical Performance Data

Typical	Test Method	Value
Appearance	-	Milky yellow
Density @ 20 °C, kg/m3	-	0.85
Kinematic viscosity @ 40 °C, mm2/sec	ASTM D 2270	12
4-ball wear test <ul style="list-style-type: none"> • Scar, mm • 4-ball weld load, kg 	ASTM D4172 ASTM D2783	0.5 400
Salt spray test, hrs	ASTM B117	216
Operating temperature, °C	-	-40 - 280
Shelf life, months	-	>12
Flash point closed cup, °C	ASTM D93	74
Resistivity, k ohms @ 25 °C	RCT 234/13696	10.000

All performance data on this Technical Data Sheet are indicative only and can vary during production.