## **Technical Data Sheet**





### Performance X3

#### Multifunctional lubricant using ceramic technology

#### Description

A multifunctional lubricant for demanding conditions. Performance X3 utilises a blend of synthetic fluids to transport a synergistic blend of ceramic 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. Performance X-3 in a spray can (500 ml).

#### **Benefits**

- 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

Appearance		Milky yellow
Salt spray test, hrs	ASTM B117	216
Operating temperature, °C		-40 - 280
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 **Matrix Specialty Lubricants BV - info@lubes-portal.com – www.lubes-portal.com**