

BRUNOX[®] IX 50 High-Tec- corrosion inhibitor (up to 12 - 36 months) / chain lube

- 1. Product description**

BRUNOX[®] IX 50 is a high-quality lubricant as well as a high-grade long-term corrosion inhibitor for drive gears, chains, cables, machines, precision tools, semi-finished and finished products, vehicles etc..
- 2. Mode of working**

BRUNOX[®] IX 50 forms a very equal, non-hardening, compact lubrication and corrosion protection film, which also covers edges and cants completely. Because of its penetration properties it guarantees also a good protection in areas that are difficult to reach. The compact corrosion protection film gives also an excellent protection against acid atmospheres and other influences to the environment.
- 3. Application area**

BRUNOX[®] IX 50 is used as chain lube as well as long-term corrosion inhibitor for metallic manufactures and machines for storage and transport in closed environs. Of course, it can also be used out of doors, accordingly there will be a shorter tool-life.
- 4. Application**

BRUNOX[®] IX 50 will be applied equally on the dry surface, possibly in two layers, by brush, airless- or compressed-air gun. The parts to be treated can also be dipped. The applied thickness of layer should be approx. 5 - 20 μm , i.e. 40 - 20 m^2 surface can be treated per litre. BRUNOX[®] IX 50 can be removed after protection with a cleaning materials (tensides).
- 5. Sizes**

125 ml, 400 ml aerosols (free of CFC), 5 l, 20 l, 200 l
- 6. Physical properties**

Appearance:	olive-yellow
Spec. gravity:	0,838 \pm 0,02 g/cm^3
Viscosity:	25 $\text{mPa}\cdot\text{s}$ - 120 $\text{mPa}\cdot\text{s}$, thixotropy
Flash point:	aerosol: <0 °C <i>bulk:</i> 51 °C
Heat resistance of film:	up to 100° C long-termly
Expected coverage:	approx. 40 m^2/l by 5 μm thickness of layer
Consistence:	protection film with high viscosity film non-hardening

The indicated information in the product description are according to our best knowledge truly and reliably reproduced and presently up-to-date. It depends on care and working up, on which we do not have influence, that the values could be different. Therefore, our guarantee obligation restricts to the quality of the goods delivered.

BRUNOX[®] IX 50 the High-Tec- chain lube and corrosion inhibitor

BRUNOX[®] IX 50

High – Tec – long-term corrosion inhibitor

BRUNOX[®]-anticorrosion products from

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