# **Technical Datasheet**



**Trade name :** E-NOX Care **Reviewed:** 22.02.2016

### **Description**

bio-chem E-NOX Care is a highly refined pure oil for the care and protection of stainless steel, aluminium and non ferrous metals. It leaves a slight shimmer film on the surface that protects against further contamination. Following fingerprints do not remain visible or can easily be removed with a cloth. Displaces moisture and protects against weather influences. Provides a long-term finish during indoor and outdoor storage.

### Chemical characterisation

Highly refined protective and care oil. Contains surfactants and silicone oil.

### Classification according to Regulation (EC) No.1272/2008 [CLP]

Eye Irrit. 2; H319 - Serious eye damage/eye irritation: Category 2A; Causes serious eye irritation. Asp. Tox. 1; H304 - Aspiration hazard: Category 1; May be fatal if swallowed and enters airways.

### Transport information

ADR:-

# Water hazard class (Classification according to VwVwS)

Water hazard class: 1 (Slightly hazardous to water)

# Labelling for contents according to regulation (EC) No. 648/2004

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# Safety equipment

Eye / Face protection: suitable safety goggles acc. EN 166 In case of splash

Hand protection: suitable gloves type EN 374 In case of possible skin contact

Respiratory protection: Combination filtering device DIN EN 14387 In case of exceeding exposure limit values

#### **Application**

bio-chem E-NOX Care is ready-to-use. Just spray it on the surface or apply with a soft cloth. Wipe off excess product and polish the surface with a cloth.

# Technical data

Appearance : Liquid
Colour : colourless
Odour : Characteristic
Boiling temperature : > 100 °C
Flash point : ca. 130 °C
Lower explosion limit : not relevant

Density (20 °C): ca. 0.86 g/cm³ VOC (EG): 0 Wt %

Ignition temperature : not relevant

viscosity:

Upper explosion limit:
pH-value (10 g/l):

VOC (CH):

ca. 258 mPa\*s
not relevant
not applicable
33 Wt %

## Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 2 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.

Storage class (acc. TRGS 510): 10

### Disposal advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

# Waste code acc. EWC/AVV for unused product

Waste code acc. EWC/AVV for packaging 15 01 02 plastic packaging

07 06 99 Wastes n.o.s. 15 01 02 plastic packaging

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

### Order information

B50019 500 ml PET bottle with trigger – trading unit: 20 x 500 ml (1 box)

**B00519** Jerrycan 5 I **B01019** Jerrycan 10 I **B03019** Jerrycan 30 I