Technical Datasheet

Trade name :	E-NOX Shine		
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Discription

bio-chem E-NOX Shine is a highly efficient product specially developed for the cleaning and caring of stainless steel, aluminium, non-ferrous metals as well as glass and plastics. It removes dust, fingerprints, oil and light lime soiling. It Gives a dry brilliant protective film and protects against finger prints and new dirt

- For a thousand and one uses, silicone free
- Simple to use – no streaks

Chemical characterisation

Water-oil emulsion

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

None

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

15 - 30 % aliphatic hydrocarbons
< 5 % non-ionic surfactants

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

Application

bio-chem E-NOX Shine is ready-to-use and developed for the manual surface treatment. Simply spray onto surfaces to be treated and spread with a soft dry cloth or paper towel, wipe dry. For the use in food processing industries, bio-chem E-NOX Shine is NSF-certified (Reg. No. 130678, 130943, Cat. Code: A7, C1)

Check compatibility on mirror-polished stainless steel surfaces.

Technical data

Appearance :	liquid		
Colour :	white		
Odour :	characteristic		
Boiling temperature :	ca. 100 °C	Solidifying temperature :	< 0 °C
Flash point :	not relevant	Ignition temperature :	not relevant
Lower explosion limit :	not relevant	Upper explosion limit :	not relevant
Density (20 °C) :	ca. 0.94 g/cm³	pH-value :	ca. 11.4
VOC (EG) :	0 Wt %	VOC (CH) :	0 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): 12

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	
20 01 29*	detergents containing dangerous substances.	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

A50170 500 ml PET bottle with trigger – TU: 20 x 500 ml (1 box)
A01070 10 l Jerry can
A03070 30 l Jerry can
A20070 200 l Drum