

Technical Datasheet



Trade name : E-NOX-I
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Description

E-NOX-I is a powerful water-based viscous cleaning agent for dealing with persistent contaminations on especially stainless steel. It is ideal for removing mineral deposits such as lime scale and cement residue, stubborn incrustations, foreign rust and oxidation. Fine abrasive material guarantee thorough cleaning without damaging the surface. The original look will be restored.

Application

Apply E-NOX-I and rub it in using a damp special cleaning pad. Let the cleaning agent work for round about 10 Minutes. Exposure time depends on the type and degree of contamination. Treat the surface evenly and vigorously with the special cleaning pad to remove the contaminations. Repeat the workflow for persistent contaminations until a satisfactory result is reached. Add some fresh E-NOX-I on left contaminations if needed.

Finally rinse the surface with water and dry the parts. It is recommended to neutralize cleaned surfaces, at least Steel surfaces with FT 100 or diluted UNO.

Concentration recommendations (in volume%) for typical uses of the product:

Manual cleaning	100%
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Compatibility with common materials:

Steel / Stainless steel	resistant	Aluminium	resistant	Non-ferrous metals	not resistant
Plastics	not resistant	Painted surfaces	not resistant	Galvanized surfaces	not resistant

In the case of sensitive materials, please test the product on a sample or an inconspicuous part of the individual piece before use. If you are unsure, we will be happy to advise you. Further information on labeling, handling and disposal of the product is available from the safety data sheet.

Key to above table :

resistant	limited resistant	not resistant
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Environmental Aspects

Free from nitric- and hydrofluoric acids. E-NOX-I contains no VOCs.

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

Met. Corr. 1 ; H290 - Corrosive to metals : Category 1 ; May be corrosive to metals.
Skin Corr. 1B ; H314 - Skin corrosion/irritation : Category 1B ; Causes severe skin burns and eye damage.
Eye Dam. 1 ; H318 - Serious eye damage/eye irritation : Category 1 ; Causes serious eye damage.

Transport information

UN 1805 PHOSPHORIC ACID, SOLUTION

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Order information

A00192 1 l Bottle
A00592 5 l Jerry can
A02092 20 l Jerry can