

The Original ELEFANT™

sugar dissolving oil



The original formula of ELEFANT Sugar Dissolving Oil or Zuckerlöseöl, as it is called in German, has always been one of the company's most important and therefore carefully guarded secret. This high quality product is sold worldwide by licensed distributors only.

Application

Original ELEFANT sugar dissolving oil is used to remove the particles of sugar which adhere to the various parts of wrapping machines and other process equipment.

ELEFANT sugar dissolving oil is also recommended for use in the confectionery and other sugar processing industries, in the following areas:

- >> use on conveyors transporting food with content of natural or artificial sugar like chocolates, pieces of fruit, pastry or treats in general. A thin layer of oil and the food will not stick to the belt.
- >> use on cutters, blades or forms to cut food. Like on conveyors, food will not adhere.
- >> use neat as a bearing lubricant on slide ways where contamination by sugar or sugar dust is a problem
- >> use as the oil charge in continuous mesh air filters operating in atmospheres laden with fine sugar dust

Physical characteristics

Appearance: white liquid
Odour: none
Viscosity: low viscosity
Density: 0,960 g/m³
pH: 8,5
Durability: min. 1,5 years (closed)

Approvals and Certificates

Kosher Cert
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Benefits

Original ELEFANT sugar dissolving oil is fully compliant with FDA H1 rules (21 CFR 178.3570).

- >> ELEFANT sugar dissolving oil reduces the time of maintenance and the number of expensive shutdowns of your equipment, increasing the performance and the reliability.
- >> ELEFANT sugar dissolving oil is practically odourless which guarantees a more pleasant working environment.
- >> ELEFANT sugar dissolving oil formula is exceptionally stable and extremely durable in time.
- >> ELEFANT sugar dissolving oil is not hazardous provided safe work practices and sensible hygiene precautions are followed.
- >> ELEFANT sugar dissolving oil acts to prevent sugar build-up when applied.
- >> ELEFANT sugar dissolving oil dissolves the sugar on your equipment.

Packaging

Reference	Unit
5001001	1000 ml bottle (20 per carton)
5001010	10 liter can
5001030	30 liter can

other units upon request

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