# **Technical Data Sheet**





# Foodmax 1001 HE-2

## Food grade stamping and forming oil with degreasing properties

#### Description

Foodmax 1001 HE-2 is a low viscosity evaporate oil formulated for stamping and forming applications. It contains special polar compounds for more effective operation. Correct use of Foodmax 1001 HE-2 results in low residues leading to less costs for cleaning and degreasing of parts after the process.

In its' given form Foodmax 1001 HE-2 can also be used as food grade evaporative cleaner and degreaser.

#### Applications

Suitable for stamping and cutting of all type of parts and materials, aluminium in particular. Strongly recommended for use on metals in contact with food and beverages such as like pull tab ends, tops, jar lids and bottle caps. Complies with FDA Federal Additives Regulations, 21 CFR, Section 178.3910. Foodmax 1001 H may be applied pure with brush, cloth or similar. May be used for cleaning and degreasing tools and equipment.

#### Benefits

- Avoids contact between part and die
- Easy to apply
- Less defect in parts
- Minimum wear on tools
- Better part finishing
- No residues left
- Foodmax 1001 HE-2 is NSF h1 approved (reg number 151642)
- Foodmax 1001 HE-2 Complies with 2002/72/EC (hydrocarbons)
- Foodmax 1001 HE-2 complies with 21 CFR 178.3910 (b)
- Foodmax 1001 HE-2 is Halal certified
- Outstanding cleaning and degreasing properties
- Contributes to food safety
- Does not contain aromatics

## Typical performance data

	HE-2
Appearance	Oily liquid
Colour	Colourless
Density @ 20 °C, gr/ml	0,77
Viscosity @ 40 °C, cSt	2
Flash point, ºC	68