# **Technical Data**







**FORMULA 14** is a non-silicone based release agent, specially developed for the mould release of thermoplastics which require post mould process treatment (painting, printing, thermo-welding, etc).

The active product is based on an edible food oil and may be used for the mould release of toys etc.

#### **FEATURES**

- Has excellent lubricating properties with a temperature resistance of up to 200°C
- Produces a high durability film, giving low migration during use
- Increases the mould tool working life
- Increases the slip and release properties of mould tool

# **APPLICATIONS**

- Formula 14 is especially recommended for the de-moulding of plastics (LDPE, HDPE, PP, PVC, PS, POM, PA) which have to be treated after de-moulding
- Formula 14 can be used for the release of products where a food quality product is needed

# **DIRECTIONS**

· Apply under working conditions on a clean and degreased mould

# **TECHNICAL DATA**

Density @ 20°C : 0.669

Colour : Light Brown

Temperature Resistance : 200°C Packaging : 400ml

#### **STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 12 months with correct storage. Aerosols should always be stored below  $50^{\circ}$ C, away from direct heat and naked flame.

## **HEALTH AND SAFETY**

Health and Safety sheet available separately.

## **MISREPRESENTATION ACT 1967**

## **TRADE DESCRIPTIONS ACT 1968**

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