

# TECHNICAL DATA SHEET

DEMOULPLAST ULTRA SILICON-FREE MOULD RELEASE AGENT



# APPLICATIONS

There is an extremely varied range of applications: chemical industry, plastics, cosmetics, food production, textiles, pharmaceuticals, etc.

**DEMOULPLAST ULTRA** is a separation agent for plastic injection or thermoforming moulds intended to be painted, screen-printed, printed and so on.

# BENEFITS

- The active agent in **DEMOULPLAST ULTRA** is non-toxic and meets the requirements in European Pharmacopoeia and the FDA section 21 CFR 178.3620 a.
- > Guarantees easy mould release and a clean, smooth surface.

#### **PRODUCT CHARACTERISTICS**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Appearance	-	Visual	Limpid
Specific gravity at 20°C	kg/m <sup>3</sup>	NF T 60-101	842
Kinematic viscosity at 40°C	mm²/s	NF T 60-100	15
Flash point	°C	NF T 60-118	170
Pour point	°C	NF T 60-105	-6
Aniline point	°C	NF M 07021	106

This typical data is given for information only

# **AEROSOL CHARACTERISTICS**

- Gross volume : 650 ml
- Net content : 500 ml
- Net weight : 298 g
- Active product mass : 90 g
- Double-bearing valve for multi-position use
- Delivered with 2 distribution heads : 1 standard and 1 long

# HEALTH, SAFETY AND ENVIRONMENT

Only throw away empty containers. Elimination after use must be made conforming the rules in force.

Store in an area protected from the weather.

Our technical department is available to help and advise you if needed.

Propellant gas : butane / propane (extremely flammable).

ノス

<u>www.unil-opal.com</u>