

Description

IS13 is a specialist agent for highly effective silicone free release providing an excellent alternative to silicone spray for the Plastic Moulding industry. It is a quick drying solvent and oil blend with a vegetable oil base, stable to 220°C. It is non-chlorinated and is easily removed by ordinary washing, facilitating further product finishing and making it as versatile as it is effective.

Benefits & Features

- Non-silicone content to allow for overpainting, lacquering, overprinting, gluing or welding
- Excellent release and flow properties
- Virtually odourless mild solvent which “flashes off”
- Effective where a high gloss finish is desirable
- Quick drying
- Easily cleaned off with conventional detergents

Directions for Use

Ensure surface to be coated is clean and dry. Shake can well before use and spray a light even coat over the surface from a distance of 20-30cm. Allow solvents to evaporate before placing components into use.

Technical Data

Appearance:	Colourless thin free flowing liquid
Odour:	Virtually odourless
Contents:	Blend of vegetable oils in naphtha and hydrocarbon propellants
Flash Point:	<0°C
Solubility:	Insoluble in water
Temperature Range:	0-180°C (Continuous) - 200°C (Intermittent)
Specific Gravity:	0.77-0.79
Flammability:	Extremely Flammable
Health & Safety:	Consult Safety Data Sheet (available at tygrisindustrial.com)
Storage:	Below 50°C
Pack Size:	12 x 400ml aerosols



Note

This technical data sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department.