TECHNICAL DATA SHEET



NON-SILICONE MOULD RELEASE

R225

Description

Specialist agent for highly effective silicone free release. 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
- · No solvents for use with sensitive plastics
- Excellent surface slip
- · Virtually odourless mild solvent which "flashes off"
- Effective where a high gloss finish is desirable
- Easily removed by conventional detergents
- Quick drying
- · PFAS free

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 to dry before placing components into use.

Technical Data

Appearance: Colourless to pale yellow oily liquid

Odour: Virtually odourless

Contents: Blend of vegetable oil release agent and

hydrocarbon propellants

Flash Point: <0°C

Solubility: Insoluble in water

Temperature Range: 0-180°C continuous, 200°C intermittent

Relative Density: 0.925

Flammability: Extremely Flammable

Health & Safety: Consult Safety Data Sheet (available at

tygrisindustrial.com)

Storage: Below 50°C

Pack Size: 12 x 400ml aerosols

NON-SILICONE MOULD RELEASE AGENT fective one-Free' ase Agent To 220°C

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.

