

## TYGRIS TECHNICAL DATA SHEET

Industrial Maintenance Aerosols

### Non-Silicone Mould Release

CODE: **R225**

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:

- 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

Technical Data:

Appearance: Colourless to pale yellow oily liquid  
Odour: Virtually odourless  
Contents: Blend of vegetable oil release agent and hydrocarbon propellants  
Storage: Below 50°C  
Flash Point: <0°C  
Temperature range: 0-180°C continuous, 200°C intermittent  
Relative density: 0.925  
Pack Sizes: 12 x 400ml cans  
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.