

TYGRIS TECHNICAL DATA SHEET



Industrial Maintenance Aerosols

Silicone Lubricant

CODE: R217

Premium lubrication that's effective yet safe

Provides clean, low odour, non-staining lubrication for most applications, especially plastic parts and seals. Non-toxic in character, making it suitable where incidental food contact may occur.

Benefits:

- Excellent lubricating properties
- Non-staining, low odour
- Effective on plastic, metal, wood, vinyl, rubber and other surfaces
- Non-toxic for use where incidental food contact may occur
- Used for mould release in the plastics industry
- An effective surface polish
- Use on seals, slides, bearings, textile equipment etc.
- High temperature stability
- Water repellent

Technical Data:

Appearance: Clear water white liquid
Odour: Slightly sweet when dried
Contents: Blend of 9% silicone, quick drying solvent and hydrocarbon propellants
Storage: Below 50°C
Flash Point: <0°C
Temperature range: -50°C to 200°C (Continuous)/250°C (Intermittent)
Relative Density: 0.795
Dielectric properties: At 25°C on a 30 micron film at 50% RH
Dielectric constant: 100Hz to 100MHz =2.75
Dielectric Breakdown: 30Kv/mm

Solubility: Insoluble in water
Pack Sizes: 12 x 400ml cans
Directions for Use: Shake can well before use. Spray onto surface from 20-30cm. Remove excess with a clean cloth.
Should not be used on surfaces where subsequent re-finishing is to take place eg. painting, printing.