

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
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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.

