

TECHNICAL DATA



DRY PTFE LUBRICANT AND RELEASE AGENT

Dry PTFE is a durable lubricant containing pure PTFE to produce superior dry 'slide' results. Suitable for use as a release agent, preventing other materials from bonding or to minimise wear and friction. Effective temperature range: -100°C to +200°C. Use where a wet film lubricant cannot be tolerated due to dust and dirt adherence. The thin protective, durable coating resists water, oil and solvent.

KEY FEATURES

- Dry film lubricant and release agent
- · Resists water, oil and solvents
- Dry, durable coating to minimise wear
- Effective temperature range: -100°C to +200°C
- Use where a wet film lubricant cannot be tolerated
- Silicone free

MARKET SECTORS:

FASTENERS & FIXINGS
ELECTRICAL MRO
AGRICULTURE
TRADE/PRO-DIY

AC CODE	CRC CODE	SIZE
-	33323	500ml Aerosol TwinSpray
1962	32786	500ml Aerosol

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

Highly effective dry lubricant with superior 'slip' properties. Use on chutes, slides and pins, etc. where a wet or oily lubricant cannot be used. Particularly effective in low load, high speed applications. Use on saw blades (cutting timber) as an anti-stick treatment that reduces sap adhesion or moisture sticking.

DIRECTIONS FOR USE

- Shake can vigorously.
- Apply a light, even coating from 15 to 25 cm.
- Re-apply as necessary.
- Caution. Do not smoke during the use of this product and avoid the contamination of tobacco. If sprayed onto hot surfaces or if the coating is heated (over 230°C), ensure local exhaust ventilation is applied and avoid inhalation of fumes.
- · Wash hands well after use.



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APPEARANCE:	Opaque dry film
ODOUR:	Mild hydrocarbon solvent
SPECIFIC GRAVITY AT 20°C:	0.730
SOLUBILITY:	Insoluble in water and most solvents
PRESSURE AT 20°C:	3.5 bar
DISCHARGE RATE AT 20°C:	1.1 g/s
TEMPERATURE RANGE:	-100 °C to +200 °C
FLAMMABILITY (AEROSOL):	Classified as extremely flammable under current EC regulations.

(All values apply to product without aerosol propellant)

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) is available from https://www.actioncan.com/product/ptfe/ or from info.uk@crcind.com

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

MISREPRESENTATION ACT 1967 & TRADE DESCRIPTIONS ACT 1968

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TECHNICAL SERVICE

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. Should you have a technically complex enquiry, please email us for specialist/laboratory support.



