



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. NSF H1 for use in the food and beverage sector. Does not contain silicone.

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
- NSF H1 registered for use in the food and beverage sector
- Silicone free

MARKET SECTORS:

- ENGINEERING
- FASTENERS & FIXINGS
- ELECTRICAL MRO
- AGRICULTURE
- TRADE/PRO-DIY

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

APPROVALS:



NSF Registered:
category H1, no. 156680

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.

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.

