## **Technical Data**



# **RUST FLASH** FAST ACTING PENETRATING OIL WITH ADDED FREEZING ACTION



An advanced formulation based on the laws of thermo-dynamics which rapidly freezes rust down to -40°C causing micro-fissures to form in the rust layer. The microfissures enables the active penetrating ingredients to get to work deep into the thread, and allows the fastener to be removed up to 10X FASTER than ordinary penetrating formulations.

## FEATURES

- Fractures the layer of rust and dirt by delivering a thermal shock (down to -40°C)
- Allows the active lubricating ingredients to penetrate quickly and deeply.
- Frees metal parts seized by dirt, rust, corrosion or dried-up greasy deposits.
- Ensures quick disassembly of mechanical components, fittings, assemblies, nuts and bolts, and other close tolerance fasteners.
- Reduces maintenance costs through time saving.
- Reduces scrap rate of seized parts.
- Does not contain silicones.
- Safe for all metals and for most plastics and rubbers (users should conduct their own testing for suitability prior to application use).
- Fitted with the 360°spray system for all angle use.

#### APPLICATIONS

- Seized and rusted nuts and bolts
- Seized and corroded fasteners
- Locks & Hinges
- Equipment disassembly
- Threaded components

#### DIRECTIONS

- Valves
- Air tools
- Chains and conveyors
- Agricultural equipment
- Remove as much of the loose dirt and grime from the application area as possible, CRC UK recommend one of the extensive Ambersil cleaners and degreasers range to provide the best results.
- Apply liberally, as close as possible, saturating problem areas.
- Use extension tube for hard-to-reach areas and precision application.
- Allow two minutes for penetration then reapply if necessary.
- A safety data sheet is available on request



## **TYPICAL PRODUCT DATA (without propellant)**

Appearance	:	Liquid, amber
Odour	:	Typical
Specific gravity @ 20°C	:	0.75
Flash point (Tag Closed Cup)	:	< 0°C
Temperature drop effect	:	- 40°C on the surface
Horizontal spread (after 120 s, @20°C)	:	19cm <sup>2</sup>
Packaging	:	500ml

CRC Industries UK Limited, Wylds Road, Bridgwater, Somerset, TA6 4DD

Tel: +44 (0) 1278 727200 Fax: +44 (0) 1278 425644

Web: www.ambersilindustrial.com E-mail: sales.uk@crcind.com