

RSK

THE POWERFUL SCREW OPENER

- For all applications where threaded joints must be loosened
- Quick and easy penetration - even into smallest cracks
- Opens rusted parts within seconds by cold shrink effect
- Environmentally neutral propellant
- Dissolves rust particles in seconds
- Free from silicones, greases and acids
- Leaves no residue
- Can be used on bolts, nuts, hinges, ball bearings and all rusted connections



Notice

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RUST SHOCK

General Information

RUST SHOCK is the powerful chemical wrench to help you remove rust and loosen stuck screw connections. RUST SHOCK performs where ordinary mineral oil based products fail, and where the screw connections so far could not be loosened other than mechanically (angel grinder, welding or cutting torches). RUST SHOCK penetrates rust, oil, carbon and grease which makes it ideal for every application where conventional rust remover fail.

Its fast and effective performance is based on 2-fold function: when applied, RUST SHOCK generates a cooling and shrinking effect on the rusted or corroded parts. Combined with its high capillary penetration properties, the product can easily penetrate deeply even into the smallest gaps.

Technical Information

Physical state: aerosol
 Colour: colourless
 Odour: characteristic
 Flash point: -60°C
 Ignition temperature: 360°C
 Lower explosion limit: 0,6 Vol%
 Upper explosion limit: 10,9 Vol%

Vapour pressure (at 20°C): 3900 hPa
 Density: ≈ 0.73 g/mL
 Solubility in water: fully miscible
 Organic solvents: 98,4%
 VOC (EC): 98,35%
 Keep dry, cool and frost-proof.
 Safety measures: consult the Safety Data Sheet.

Application and Use

- APPLICATION:
 - RUST SHOCK can be used on bolts, nuts, hinges, ball bearings and all rusted applications in all industrial and maintenance sectors.
 - Loosens stuck screw connections
 - Applicable for screw threads of all kinds, split pins, hinges, sliders, bowden cables, exhaust valves, etc.
 - Used wherever conventional rust removers fail
- USE:
 - Remove coarse soiling.
 - Shake can well before use.
 - Spray the stuck parts generously from approx. 10-15 cm distance and leave to act for approx. 1-2 min
 - Due to the strong cooling effect down to -40°C, microfine cracks are formed through which the active ingredient penetrates and breaks up the rust.
 - Repeat the procedure for stubborn cases.

Article nr	Name	Content	Shelf Life	Catalog
T261001	Rust Shock	500ml	see imprint + 36 months	SURFACE PROTECTION AND TREATMENT

