

## COLD SHOCK™

### DESCRIPTION

Cold Shock™'s unique formula uses a cold cracking effect to quickly cool parts and cause microscopic cracks in the layer of rust. This lets the lubricant penetrate and loosen rust deep inside joints making it possible to disassemble seized parts within a few minutes. It allows substantial time savings and avoids costly re-work in all daily maintenance operations, but especially in tougher applications where standard penetrating lubricants will not work.

- The strong cooling down to -35°C (-31°F) leads to micro-fine cracks through which the active ingredients penetrate the rust.
- High capillary power.
- Straw extension for precise targeting.
- No hammer, torch or cut-off wheel required for disassembly.

### APPLICATIONS

Use Cold Shock™ on:

- Seized moving parts such as: bolts, nuts, studs, pins, hinges...
- All kinds of screw threads
- Quickly penetrates and loosens rust, solidified grease and oil, carbon deposits and other corrosion
- Construction
- Machine Shops
- Fleet maintenance
- Automotive

### DIRECTIONS FOR USE

Shake can well before use. Remove loose rust and excess dirt. Spray from a distance of 10 – 15cm and allow to react approx. 1 to 2 minutes for penetration before disassembling. Repeat application if necessary.

### TECHNICAL DATA

**Physical state:** Aerosol

**PH:** Not applicable

**Specific gravity:** 0.6 (20°C / 68°F)

**Flammability:** Yes

**Conditions:** Source of ignition.

**Flashpoint:** Closed cup: -60°C (-76°F)

**Incompatible materials:** HDPE, polycarbonate (PC), polystyrene (PS), Silicon (SI)

**Engineering controls:** Ensure adequate ventilation.

**Incompatible substances:** Strong oxidizing agents.

**Storage:** Store below 50°C/122°F.

### ORDERING INFORMATION

Description	Size	Order No.	SDS
Aerosol	316g/400ml	53-D882	L-98E

SDS available upon request or on our web site at [www.walter.com](http://www.walter.com)