



James Briggs Ltd

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TECHNICAL DATA SHEET

SHOCK SPRAY UK997

1 Introduction

Shock spray is a lubricant and penetrant with rapid cooling action. Ideal for releasing corroded seized parts during disassembly work.

2. Where to Use

For all normal penetrating and release applications on ferrous metal parts in general industrial and automotive equipment.

- 3. Where not to use
 - Plastics.

4. Benefits

- Frees corroded seized parts
- Highly effective searching formula for rapid penetration
- Freeze effect, cracks open seized parts
- Synthetic lubricant
- 5. Physical Properties [Lubricant base except where stated]

Appearance A clear colourless liquid

pH Not applicable

Specific Gravity 0.805 +/- 0.015 @ 20°C

Non Volatiles % m/m 1-10

Viscosity

Thin liquid which dries to an oily residue.

Flammability, as supplied

Extremely flammable, flash point below -20°C.

Composition Data, as supplied

A solution of a synthetic lubricant and alcohol in a

butane/isobutane/propane propellant.

Service Temperature [Continuous] Designed for use at ambient temperatures.

6. Application Details

Shake can thoroughly before use. Remove any dirt and loose surface corrosion. Hold upright, and spray from a distance of 10 to 15cm for 5 to 10seconds. Allow the product to penetrate for up to 2 mins. Attempt to free corroded part. Repeat application where required. Remove excess or overspray with a clean cloth where necessary.

7. Availability

500 ml. aerosols

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