

DM 7

Ref. : 50966

1. GENERAL DESCRIPTION

DM 7 is a specialist mould release agent based on a unique, active material that has been formulated to provide improved release characteristics (compared to conventional non-silicone release agents) on a wide range of thermoplastic and thermoset materials, whilst still allowing post moulding operations to be carried out.

2. FEATURES

- Releases as effectively as traditional silicone based release agents.
- No oily film reduces the need to clean.
- Will not affect post moulding operations.
- Has a 360° valve to enable upside down use of the aerosol.
- The active material in DM 7 will allow postprocess treatment (e.g. painting, plating, bonding and thermowelding) of the moulded part.

3. APPLICATIONS

Effective on a wide variety of materials including ABS, Polyethylene, Polypropylene, PVC, Polyamides and Polyurethanes.

4. DIRECTIONS

Spray a light, even coating from 30 cm and re-apply as necessary.

5. TYPICAL PRODUCT DATA

Appearance	
Odour	
Specific gravity @ 25°C	
Temperature range	
Solubility	

- : Clear, colourless liquid
- : Characteristic hydrocarbon
- : 0,7 (without propellant)
- : Operational up to 150°C (mould temperature)
- : Soluble in solvents, insoluble in water

6. PACKAGING

Aerosol : 12 x 500 ml

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: <u>www.crcind.com</u>. We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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