Technical Data



NO-SIL RELEASE HEAVY DUTY, NON-SILICONE RELEASE AGENT

• A heavy duty, wet, non-silicone mould release agent, formulated to provide excellent release characteristics on a wide range of thermoplastics and rubbers.

FEATURES

 Completely free of silicones and will therefore allow decorative treatment (e.g. painting, plating) of the moulded part.

APPLICATIONS

- Provides a wet, heavy duty film for the release of plastic and rubber parts
- For use in injection moulding, vacuum forming and many other moulding and forming processes
- Will not build up in the mould and helps to improve surface finish, reduce rejects and increase production

DIRECTIONS

- Spray a light, even coating from 9" 12" (25 30 cm)
- Re-apply as necessary

TECHNICAL DATA

Appearance : Clear, colourless liquid

Odour : Characteristic hydrocarbon

Discharge rate : 0.7 g/sec

Temperature range : Operational up to 170°C

Solubility : Soluble in solvents, insoluble in water

Flammability : Classified as extremely flammable under

current EC Regulations

Flashpoint : Not applicable in sealed aerosol

Packaging : 500 ml aerosol (12 per carton)

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below 50° C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

TECHNICAL SERVICE

Ambersil provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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