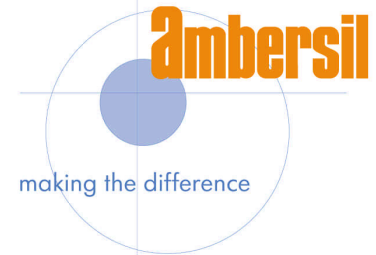


Technical Data



FORMULA EIGHT **LIGHT DUTY, SILICONE RELEASE AGENT**



FORMULA EIGHT is a multi-purpose, light duty, silicone mould release agent. It provides a highly effective, yet economical solution to release problems on many types of plastics and rubber moulding and forming processes.

APPLICATIONS

Provides a light duty film for release of fine detail plastic and rubber parts in injection moulding, compression moulding, and vacuum forming processes. Will not build up in the mould and helps to improve surface finish, reduces rejects and increases production.

Also useful as an anti-stick agent in the textiles, foam converting, shoe and foundry industries.

N.B. Contains silicone so may be unsuitable where decorative work (e.g. painting, plating) is necessary on the moulded part. If a non-silicone product is required, use Formula Five.

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

TECHNICAL DATA

Appearance	:	Clear, colourless liquid
Odour	:	Hydrocarbon solvent
SG @ 25°C	:	0.688
Pressure @ 25°C	:	3.4 Bar
Discharge rate	:	0.8 g/sec
Temperature range	:	Operational up to 200°C
Solubility	:	Soluble in solvents, insoluble in water
Flammability	:	Classified as extremely flammable under current EC Regulations
Flashpoint	:	Not applicable in sealed aerosol
Packaging	:	400 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

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