



Polymer Processing

HD-SIL RELEASE

HEAVY DUTY, SILICONE RELEASE

HD-SIL Release is a general purpose, heavy duty silicone lubricant, which exhibits excellent anti-stick and slip properties. Particularly effective in mould release and injection moulding operations.

Ideal for use where a clean, colourless lubricant is required.

Wet, silicone film delivers effective release

PRODUCT CODES / FILL SIZES



32353 / 500ml

APPLICATIONS

- Perfect for use in numerous applications, including injection moulding
- Also suitable for use in foam conversion, chutes & conveyors, paper & textile and anywhere that sticking or fusing occurs or causes problems

DIRECTIONS

- Apply a light, even coating from 9" - 12" (25 - 30 cm)
- Remove any overspray with a clean cloth
- Re-apply as necessary

TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Clear, colourless liquid
Odour	Hydrocarbon solvent
Discharge rate	0.9 g/sec
Temperature range	Operational from -50°C 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

MATERIALS COMPATIBILITY

OK	-
CAUTION	-
NOT OK	-

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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