TECHNICAL DATA





FORMULA 14

NON-SILICONE RELEASE AGENT

Formula 14 is a non-silicone based release agent, specially developed for the mould release of thermoplastics which require post mould process treatment (painting, printing, thermowelding, etc). The active product is based on an edible food oil and may be used for the mould release of toys etc.

Formula 14 has excellent lubricating properties with a temperature resistance of up to 200°C. It produces a high durability film, giving low migration during use and increasing the mould tool working life.



Polymer Processing



High Temperature Resistant

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PRODUCT CODES / FILL SIZES



30226 / 400ml

APPLICATIONS

Formula 14 is especially recommended for the de-moulding of plastics (LDPE, HDPE, PP, PVC, PS, POM, PA) which have to be treated after de-moulding.

Formula 14 can be used for the release of products where a food quality product is needed.

DIRECTIONS

• Apply under working conditions on a clean and degreased mould.





TECHNICAL DATA (WITHOUT PROPELLANT)

Density @ 20°C	0.669
Colour	Light Brown
Temperature Resistance	200°C

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 1 year 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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