

erapol@erapol.com.au www.erapol.com.au

SYDNEY

25 – 27 Green St

East Botany, NSW 2019 Ph: +61 2 9666 3788 Fax: +61 2 9666 4805

MELBOURNE

29 Trade Place Vermont, VIC 3133 Ph: 03 9872 4033 Fax: 03 9872 4099

BRISBANE

Unit 6/5 Deakin Street Brendale, QLD 4500 Ph: 07 3205 8510 Fax: 07 3205 9616

SINGAPORE

H.K. Moey 9 Elias Terrace Singapore 519772 Ph: +65 6582 8103 Fax: +65 6584 8100 Mobile: +65 9751 0026



POLYURETHANE RELEASE AGENT

Salease is a low viscosity liquid mould release agent based on heavy-duty silicones. It gives excellent release characteristics for simple and complex potting, casting and moulding operations.

APPLICATION

Salease releases polyurethane, epoxy, polyester and most other polymers, regardless of catalysts and fillers, from metals, polymers and any other non-porous moulds. It works equally well at room temperature and at elevated processing temperatures. **Salease** leaves a thin film of silicone thus allowing reproduction of the finest detail.

PRODUCT SPECIFICATION

Colour	Clear
Specific gravity at 20°C (g/cm ³)	0.73
Flashpoint	-4°C

APPLICATION DETAILS

Apply **Salease** to clean moulds by dipping, brushing or spraying. Drain excess release agent from the mould and air-dry between 5 and 10 minutes (less at elevated temperatures).

For optimum surface results, lightly buff the inside of the mould with a clean, lint-free cloth after drying. It is not necessary to reapply **Salease** after each demould cycle.

Periodically clean moulds to remove any dirt or build-up with a suitable solvent depending on mould material.

CAUTION: Read the product's MSDS before use. This product contains flammable solvent. All appropriate precautions must be taken when using flammable liquids.

Use in well ventilated areas. Avoid inhaling vapours or fumes. Avoid contact with skin and eyes. If contact occurs, wash immediately with soap and water.



This information is of general nature and is supplied without recommendation of guarantee. It does not make claim to be free from patent infringement. Properties shown are typical and do not imply specification tolerances. Era Polymers cannot accept liability for loss or damage through use. Whilst these technical details are based on expert knowledge, practical experience and laboratory testing, successful application depends upon the nature and conditions in which the products are supplied. Users must, by comprehensive testing, evaluate this product in their own application.