

IRGAPAC[®] R 88

Mold release package

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® = registered trademark of BASF in many countries.

Product description IRGAPAC[®] R 88 is a mold release agent for polyurethane resins. It can bring good lubrication with metal mold and continuous production features.

- Features**
- Specially releasing performance for polyurethane system in composites molding process
 - Good compatibility with polyurethane polyol

Properties

Appearance Clear, yellowish liquid

Physical data

Viscosity at 40 °C	172 mm ² /s	ASTM D445
Density at 20 °C	1.03 g/cm ³	ASTM D4052
Acid value	105 mg KOH/g	ASTM D664
Water content	≤ 0.1 %	ASTM D6304
Refractive index at 20 °C	1.465	ASTM D1218

Application

The recommended treat rate for IRGAPAC[®] R 88 is 2 – 5 % in polyurethane. It is recommended to be used as a pre-mix in polyol before use.

Please contact your local BASF representative to check IRGAPAC[®] R 88 performance against other specifications not listed above.

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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