

# Product information

## Release agent

## R 5 spray

### FEATURES

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- Aerosol
- Release and lubricating properties

### COMPOSITION

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- Silicone release agent



R-5 spray is an aerosol release agent based on synthetic resins in aliphatic solvent. Its special formulation allows to obtain an effective release film with easy demoulding given the excellent lubricating properties.

### APPLICATIONS

- Polyurethane elastomers

### TYPICAL PROPERTIES

This data does not constitute the Product Sales Specifications. The values indicated refer to typical properties and are not to be understood as extreme minimum or maximum values. They do not constitute a guarantee of product conformity and do not relieve the buyer from the need to test the suitability of the products before use or placing them in his production cycle. Please contact your local sales representative to obtain the product specifications.

Property	Unit	Value
Appearance		Liquid
Colour		Colorless
Density	g/ml	0.750

### APPLICATION

Clean the mold carefully, then apply the release agent by spray on the surfaces that make up the mold. Wait for the complete evaporation of the solvent before repeating a second coat. Make sure that the release agent is correctly applied to the entire surface of the mold. Spray at a distance of about 30cm from the surface, possibly evenly and without accumulations and drips. To achieve appreciable results in terms of yield and homogeneity of the aesthetic aspect of the finished parts, we recommend observing the following conditions: Shake the can before and during use.

### HANDLING PRECAUTIONS

The information for a correct and safe handling of the products is contained in the safety data sheet. Consult the safety data sheets before use for complete information on the risks to health and the environment and for the suitable protective devices to be adopted. Share

the safety data sheets with all staff involved in the use of the products.

### USABLE LIFE - STORAGE

Pressurized vessel. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a flame or incandescent body. Keep away from any source of combustion. Not smoking. Keep out of the reach of children. Although the product does not have a defined expiry date, it is recommended to use it within 12 months of the packaging date.

### PACKAGING

This product is available in 400ml spray cans.

### LIMITATIONS

This product is neither tested nor represented as suitable for food contact, skin contact or medical uses.

## LIMITED WARRANTY

The information contained in this document is offered in good faith based on Chemix research and is believed to be accurate. However, as the conditions and methods of use of our products are beyond our control, this information should not be used as a substitute for the tests that customers must first perform to ensure that Chemix products are fully satisfactory for their specific applications. The warranty is only applicable to the values indicated in the Product Sales Specifications. The sole and exclusive compensation for products with values that are out of specification is limited to the replacement of the product or the refund of the purchase price.

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