

LOCTITE FREKOTE 913WB™

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PRODUCT DESCRIPTION

LOCTITE FREKOTE 913WB™ provides the following product characteristics:

Technology	Cleaner
Appearance	Transparent liquid
Chemical Type	Water based emulsion
Odor	Mild citrus
Cure	Air dry
Application	20 to 40 °C
Temperature	
Application	Mold cleaning
Specific Benefit	Easy application
	 Prevents dust recontamination
	Water-based
	Non-flammable

LOCTITE FREKOTE 913WB™ is a water-based cleaner for molds made from epoxy, polyester, other plastics, glass and aluminium. It removes residues from other polishing liquids. LOCTITE FREKOTE 913WB™ leaves an antistatic, streak free mold surface after it was rubbed with a cloth and loaded with static electricity.

TYPICAL PROPERTIES OF UNCURED MATERIAL

Density @ 25 °C, g/ml 0.98 to 0.99 Refractive Index 1.335 to 1.355

Flash Point - See SDS

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GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected as a sealant for chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Safety Data Sheet (SDS).

Directions for use:

- 1. Apply LOCTITE FREKOTE 913WB™ by spraying onto the mold surface from the bottle.
- 2. Distribute the applied amount of product with a clean, lint free disposable wipe.
- 3. Let dry for approximately 10 seconds.
- 4. Wipe-off with a dry paper tissue.
- 5. For a defined surface rinse the mold with a solvent like Frekote® PMC™.
- 6. The mold is now ready to be coated with a new release agent.

Not for product specifications

The technical data contained herein are intended as reference only. Please contact your local quality department for assistance and recommendations on specifications for this product.

Storage

Store product in the unopened container in a dry location. Storage

information may be indicated on the product container labeling.

Optimal Storage: 8 °C to 21 °C. Storage below 8 °C or greater than 28 °C can adversely affect product properties. Material removed from containers may be contaminated during use. Do not return product to the original container. Henkel Corporation cannot assume responsibility for product which has been contaminated or stored under conditions other than those previously indicated. If additional information is required, please contact your local Technical Service Center or Customer Service Representative.

Conversions

 $(^{\circ}C \times 1.8) + 32 = ^{\circ}F$ $kV/mm \times 25.4 = V/mil$ mm / 25.4 = inches μ m / 25.4 = mil $N \times 0.225 = Ib$ $N/mm \times 5.71 = Ib/in$ $N/mm^2 \times 145 = psi$ $MPa \times 145 = psi$ N·m x 8.851 = lb·in $N \cdot m \times 0.738 = lb \cdot ft$ $N \cdot mm \times 0.142 = oz \cdot in$ $mPa \cdot s = cP$

Note:

9.8 to 10.8

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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Reference 0.1