

# DEHESIVE® 908



# Vinylpolymers

DEHESIVE® 908] is a solventless, addition-curing silicone fluid. It is designed for release applications and applied with additional components on paper and filmic substrates.

# **Properties**

- Good curing property
- Low release force at low peel speed
- Dynamically raising release profile
- Good Release Stabiity
- Very good flow properties and coverage
- suitable for versatile PSA adhesives
- Excellent long term anchorage to a wide variety of substrate
- Very low volatiles content

#### Technical data

#### **General Characteristics**

Property	Condition	Value	Method
Viscosity, dynamic	-	500 mPa·s	-
Active substance	-	100 %	-
Colour	-	colorless transparent	-
Density	-	0.97 g/cm <sup>3</sup>	-

These figures are only intended as a guide and should not be used in preparing specifications.

All the information provided is in accordance with the present state of our knowledge. Nonetheless, we disclaim any warranty or liability whatsoever and reserve the right, at any time, to effect technical alterations. The information provided, as well as the product's fitness for an intended application, should be checked by the buyer in preliminary trials. Contractual terms and conditions always take precedence. This disclaimer of warranty and liability also applies particularly in foreign countries with respect to third parties' rights.

### **Applications**

Release Coatings

# **Application details**

DEHESIVE® 908 is part of a multicomponent release coating to produce paper and filmic release liners. The liners are used for production of single and double-sided industrial laminates.

### Mixing order

- 1. First pour in CRA® Modifier in case CRA® is used
- 2. Add DEHESIVE® 908several portions and stir slowly until the mixture is homogeneous Bitmap
- 3. Thoroughly stir in Crosslinker homogenously.
- 4. Slowly stir in catalyst homogenously and avoid local over concentrations.

Make sure that catalyst poisons are avoided in batch preparation and processing steps.

For a short time compounded batches may emit small amounts of hydrogen. Store in ventilated containers to avoid pressure formation.

#### Coating:

Modern coating systems are particularly effective with DEHESIVE® systems. The batch is best added direct to the nip of the coating unit.

#### Packaging and storage

#### Storage

Store in a dry and cool place.

The 'Best use before end' date of each batch is printed on the product label.

Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

# Safety notes

Comprehensive safety information is given in the corresponding Material Safety Data Sheet.

Comprehensive compliance information is given in the the corresponding Product Compliance Sheet.

The sheets are available on request from WACKER subsidiaries or after registration on http://www.wacker.com.

#### **QR Code DEHESIVE® 908**



#### For technical, quality or product safety questions, please contact:

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