





Induction Time

Not applicable. Products can be used directly after mixing.



Initial Spraying Viscosity  
(21°C/70°F)

Not applicable



Potlife

30 min at 20°C / 68°F

**Application Recommendations**



Conditions

Temperature: 5 – 35°C  
41 – 95°F  
Relative Humidity: 25 – 85%



Note

Aerowave® 2501 may be applied in conditions outside of the the limits shown above. Care must be excercised to ensure a satisfactory result. Please contact your local ANAC representative to determine the proper application techniques when environmental conditions fall outside of the recommended range.



Equipment

Filling knife / spatula



Number of Coats

Fill surface flaws, cracks and holes in one coat using the spatula. Aerowave® 2501 does not shrink or swell.



Sanding

The stopper should be completely dry before sanding. The stopper must be sanded back to the substrate completely. Start sanding with grid P240 followed by P320 and end with P400 to obtain a smooth surface without sanding marks.



Cleaning of Equipment

Clean equipment with Solvent Cleaning C28/15 or Solvent Cleaning 98068. Clean equipment directly after use.



Note

The way of application, skills and experiences of the painter and surrounding conditions (temperature, relative humidity, airspeed) significantly affect the final appearance. When using the product for the first time it is strongly recommended to apply some test panels first.

**Physical Properties**



Drying Times

|             |                 |            |
|-------------|-----------------|------------|
|             | 21°C/70°F -55%  | 80°C/176°F |
| Dry to sand | 45 – 90 minutes | 10 minutes |

The best overcoat results are obtained when the stopper is lightly sanded before over coating.

Recoatable minimum When dry-to-sand

Recoatable maximum 72 hours.  
If a drying time of 72 is exceeded recondition the surface with e.g. Scotch-Brite™ type A very fine

Curing of the stopper depends on temperature, relative humidity and air flow. Increased temperatures, low RH and efficient airflow can decrease the drying times significantly.



Note

Curing times depend on layer thickness. Due to the exothermic reaction low layer thicknesses will take longer to cure at ambient conditions.



Volatile Organic Compounds

Max. 50 g/L (0.4 lb/gal)



Color

Beige RAL 1019



Flash-point

|                      |              |
|----------------------|--------------|
| Aerowave® 2501       | >21°C / 70°F |
| Curing Solution 6009 | >21°C / 70°F |



Storage

Store the product dry and at a temperature between 5 and 25°C / 41 and 77°F. Stored in the original unopened containers. Periodical short time exposure (max. 48 hrs at a time) to higher temperatures (max. 40°C / 104°F) will not negatively influence the shelf life of the products.

Shelf life  
(21°C/70°F and  
55% RH)

|                      |           |
|----------------------|-----------|
| Aerowave® 2501       | 36 months |
| Curing Solution 6009 | 36 months |

## Safety Precautions

Comply with all local safety, disposal and transportation regulations. Check the Material Safety Data Sheet (MSDS) and label of the individual products carefully before using the products. The MSDS' are available on request.

## FOR PROFESSIONAL USE ONLY

**IMPORTANT NOTE** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given is subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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Scotch-Brite is a trademark of 3M.

## Address

Akzo Nobel Aerospace Coatings, a division of International Paint LLC (USA), East Water Street, Waukegan, IL 60085, USA  
Akzo Nobel Aerospace Coatings BV, Rijkssstraatweg 31, P.O. Box 3, 2170 BA Sassenheim, the Netherlands  
Internet: [www.anac.com](http://www.anac.com)