

AkzoNobel TUK™ (Touch-up Kit) Technical Data Sheet

Product Group

TUK Touch-up Kit

Characteristics



Product
Information

The TUK Touch-up Kit is a plastic bottle packaging with two inner compartments. Each compartment holds material, which when the lid of the bottle is pressed down, releases material from the upper component into the base component. After shaking until homogeneous, the kit is ready for use.

TUK is available in two sizes

- MiniTUK: which holds between 8 and 20ml of material
- Regular TUK which holds between 30 and 45ml of material

TUK Touch-up Kits are available in a range of AkzoNobel materials. MiniTUK currently only available in US.

Instruction for Use



Preparing TUK
for use



- Remove the safety ring and press down on the cap to release the curing solution.
- Shake the container vigorously for approximately 1 minute or until the material is homogeneous. Vigorous shaking is necessary to clear all material from inside the blue cap. Please use a stirring stick, if necessary.
- Remove the cap to be able to apply the material with a suitable brush or roller.
- The container may be closed after using the material, but care should be taken not to fix the cap too tightly to avoid pressure build up.

AkzoNobel TUK (Touch-up Kit)



Note

The AkzoNobel TUK is available for several AkzoNobel products. Always use the TUK in conjunction with the specific product TDS (Technical Data Sheet) for information on:

- Surface preparation
- Induction time
- Potlife
- Required dry film thickness
- Drying times
- Color and gloss
- Safety precautions
- Flash-point
- VOC

Application Recommendations



Equipment

TUK is developed for use on small areas in need of touch-up repair. Brush or roller application is recommended. The means of application should be suited to the particular viscosity of the material in TUK. Spray application is not recommended.

Bush recommendation:

- Brushes with natural hairs generally perform better than synthetic hairs
- The higher the density of hairs, the better the performance

Roller recommendation:

- Very short or no hair is recommended to prevent bubbling



Note

The quality of the application of all coatings will be influenced by the brush or roller chosen and the temperature and humidity of the paint application area.

Specifications

TUK Touch-up Kit packaging is not specifically listed on all material specifications. For material specifications, please refer to the material TDS.



Qualified Product List

Product specifications are constantly changing, to ensure the most accurate information regarding specifications, please check our online qualified product list (QPL) at aerospace.akzonobel.com/products

AkzoNobel TUK (Touch-up Kit)

Physical Properties



Storage

Store the product dry and at a temperature between 5 and 30°C / 40 and 86°F per AkzoNobel Aerospace Coatings specification. Store in the original unopened containers. Refer to container label for specific storage life information.

Shelf life

Shelf life depends on the material used. Refer to container label for specific shelf life information.

Safety Precautions

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

Issue date: November 2021 (supersedes April 2021) - 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.

Brand names mentioned in this data sheet are trademarks of or are licensed to AkzoNobel.