

## TECHNICAL DATA SHEET

FOR PROFESSIONAL USE ONLY

### ACCELERATOR

ACCELERATING AGENT

#### PRODUCT DESCRIPTION

Accelerating agent that speeds up the bonding process of products based on urethane resin. Designed for two-component urethane systems. It shortens the drying time by 50% compared to products not containing an accelerator. Can be used with FAST hardeners and also be cured in spray booths under a maximum temperature of 140°F without losing gloss finish.


**COLOR:** transparent

#### APPLICATION

##### USE AND DOSAGE

1÷2% for a ready product mixture.

For instance: for 150 ml of mixture add 1.5 – 3.0 ml of accelerator.

**Caution:** Do not exceed recommended proportions of accelerator!

Increasing the amount of accelerator beyond the recommended proportion will not decrease drying time, but it may damage the finish.



| Total product mixture | Recommended amount of accelerating agent (1%) | Maximum amount of accelerating agent (2%) |
|-----------------------|-----------------------------------------------|-------------------------------------------|
| 100 ml                | 1 ml                                          | 2 ml                                      |
| 150 ml                | 1,5 ml                                        | 3 ml                                      |
| 300 ml                | 3 ml                                          | 6 ml                                      |
| 450 ml                | 4,5 ml                                        | 9 ml                                      |
| 600 ml                | 6 ml                                          | 12 ml                                     |



##### SPRAYING VISCOSITY

If recommended proportioning is followed, spraying viscosity is not affected.



##### APPLICATION TIME / WORKING TIME

The addition of the accelerator reduces the usable application time of the mixture by 30–50%, depending on the application conditions.

**The mixture should be applied immediately after mixing with the accelerator!!**

**Caution:** This technical sheet gives directions for use with TROTON products. Specific information on these products can be found in the respective Technical Data Sheets.

#### GENERAL NOTES

**Caution:** To maintain safety, always follow the instructions given in the MSDS for the products.

#### STORAGE

Store the product components between 15 to 25°C (59 to 77°F) in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

**Note:** Close the container after use.

#### WARRANTY PERIOD

ACCELERATOR Accelerating Agent

- 12 months from the date of production

| PRODUCT                        | ART. No.     |
|--------------------------------|--------------|
| ACCELERATOR Accelerating Agent | 14617 (0,5l) |

**LIMITATION OF LIABILITY**

The information contained in the TDS is up-to-date and correct on the day the information is released.

Because TROTON can not control or predict the conditions under which a product will be used, each user should review information in the specific context of the intended usage. To the maximum extent permitted by applicable law, TROTON shall not be liable for damages of any kind arising from the use or reliance on information contained in this TDS.

Given the variety of factors that can affect the usage and application of the TROTON product, some of which are only within the user's knowledge and control range, it is essential that the user evaluate the TROTON product to determine if the product is fit for a particular purpose and whether the product is suitable for the user's usage.

Under no circumstances shall TROTON be liable to the user or any third party for any indirect, derivative, incidental, special or punitive damages, including loss of profits resulting from the use of products manufactured by TROTON and / or TROTON's services.

All information are based upon the precise laboratory studies and many years of experience. The good market position does not release us from the constant supervision of our products quality. However, we are not responsible for the final effects of the improper storage or application of our products, as well as for work inconsistent with the good craft practice.

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