

TECHNICAL INFORMATION
THINNER



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Important Information:

Please consider our General Terms and Conditions and the general notes of the Technical Information Sheet! No liability is accepted for any errors! The information is provided to our best knowledge and experience. This information is, however, no warranty for any properties of the material. We provide this information without obligation, also regarding the rights of third parties. The user has to make sure that the material is appropriate for the respective application.

1 Thinner for HS paint

1.1 Field of application

- improvement of spray properties of High Solid paints
- not applicable to improve the spray properties by high temperatures

1.2 Technical Data

Art.-No.	3080
Density	approx. 0.7 – 0.8 kg/l
Colour	transparent
Storage stability	shelter from frost, heat and direct sun exposure
Standard packaging	cans with 5/10/30 l filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid measures, toxicology and ecology are stated in our material safety data sheets! The instructions stated on the product label and in the MSDS must be followed.
Quantity to be used	approx. 2 % depending on the product (see Technical information of HS-paint)

2 Thinner for High Temperature and Manual Application

2.1 Field of application

- improves spray properties of High-Solid-paints
- improves bead embedding by preventing fast skin building when using HS-paints at temperatures above 25°C (see Technical Information of HS-paints)
- makes manual application easier

2.2 Technical Data

Art.-No.	3160
Density	approx. 0.9 – 1.0 kg/l
Colour	transparent
Storage stability	shelter from frost, heat and direct sun exposure
Standard packaging	cans with 5/10/30 l filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid measures, toxicology and ecology are stated in our material safety data sheets! The instructions stated on the product label and in the MSDS must be followed.
Quantity to be used	approx. 1-2%

3 Special Cleaner for Marking Machines

3.1 Field of application

- is used to clean marking machines and tools
- especially applicable for 2-comp. marking machines (high cleaning power)

3.2 Technical Data

Art.-No.	3086
Density	approx. 0,9 – 1,0 kg/l
Colour	transparent
Storage stability	shelter from frost, heat and direct sun exposure
Standard packaging	cans with 5/10/30 l filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid measures, toxicology and ecology are stated in our material safety data sheets! The instructions stated on the product label and in the MSDS must be followed.

4 Thinner LO 1009 (contains aromatics)

4.1 Field of application

- improves processing properties of primers (primer for tapes and thermoplastic), silver bronze and cleaning of tools
- cleaning working equipment

4.2 Technical Data

Art.-No.	3020
Density	approx. 0.8 – 0.9 kg/l
Colour	transparent
Storage stability	shelter from frost, heat and direct sun exposure
Standard packaging	cans with 5/10/30 l filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid measures, toxicology and ecology are stated in our material safety data sheets! The instructions stated on the product label and in the MSDS must be followed
Quantity to be used	approx. 2 – 5 %

5 Thinner for 2-Component EP

5.1 Field of application

- Improves the spray properties of 2-Component EP-products.
- the following products are applicable with Thinner for 2-Component EP:
 - LIMBOROUTE 2-Component K809 (Art.-No.: 14809)
 - 2-Component K809 Indoor Paint (Art.-No.: 14809H)
 - 2-Component FLUOX Primer (Art.-No.: 8119016)
 - 2-Component Primer for Afterglow Paint (Art.-No.: 8139016)
 - 2-Component EP-primer (Art.-No.: 86090000)
- LIMBOROUTE 2-Component K809 mixed with Thinner for 2-component EP improves bead embedding

5.2 Technical Data

Art.-No.	3130
Density	approx. 0.8 – 0.9 kg/l
Colour	transparent
Storage stability	shelter from frost, heat and direct sun exposure
Standard packaging	cans with 5/10/30 l filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid measures, toxicology and ecology are stated in our material safety data sheets! The instructions stated on the product label and in the MSDS must be followed.
Quantity to be used	approx. 2 – 5 % depends on product (see Technical Information)

6 Thinner for 2-Component Acrylic

6.1 Field of application

- Improves the spray properties of 2-Component Acrylic products
- The following products are applicable with Thinner for 2-Component Acrylic:
 - 2-Component UV-Clear Varnish (Art.-No.: 8616)
 - 2-Component FLUOX daylight luminescent paint (Art.-No.: 811....)
 - 2-Component Afterglow Paint (Art.-No.: 813....)
 - 2-Component Acrylic Indoor Paint (Art.-No.: 1086)
 - 2-Component Sports Field Paint (Art.-No.: 6009016)

6.2 Technical Data

Art.-No.	8630
Density	approx. 0.8 – 0.9 kg/l
Colour	transparent
Storage stability	protect from frost, heat and direct sun light
Standard packaging	cans with 5/10/30 l filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid measures, toxicology and ecology are stated in our material safety data sheets! The instructions stated on the product label and in the MSDS must be followed.
Quantity to be used	approx. 2 – 5 % depends on product (see Technical Information)