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**material denomination** **STAPA IL HYDROLAN S 1100 Aluminium Paste**

**material-no.** 020180KD0

**material description** Pigmentpaste of flaky aluminium powder produced of pure aluminium min. 99,5 % EN 576, with an inorganic coating

Specific gravity app. 1,2 kg/l

The solvent contained is isopropanol (IL) including lubricant and additives.

Pigment composition:

aluminium app. 40%

coating app. 10%

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00004 pigment content / non volatile	48,0 - 52,0	%
TI00004 volatile content	48,0 - 52,0	%
TI00005 sieving < 40 µm	99,8 - 100,0	%
TI00289 aqueous paint spray-out	pass	
TI00489 D 10	4,0 - 8,0	µm
TI00489 D 50	8,0 - 12,0	µm
TI00489 D 90	14,0 - 18,0	µm

total shelf life in month: 24

EC-safety data sheet-no. 020180KD0

The Data on this technical information sheet correspond with the current status of our knowledge and experience.

The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights.

We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.

Draft

Approval

Release

Technical services

Production

Quality control

09.01.2024

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