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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.  
 Pigmentcomposition:  
 aluminium app. 40%  
 coating app. 10%

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
T100004 pigment content / non volatile	48,0 - 52,0	%
T100004 volatile content	48,0 - 52,0	%
T100005 sieving < 40 µm	99,8 - 100,0	%
T100289 aqueous paint spray-out	pass	
T100489 D 10	4,0 - 8,0	µm
T100489 D 50	8,0 - 12,0	µm
T100489 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	09.01.2024	09.01.2024

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