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

**material-no.** 020180

**material description** Pigmentpaste of flaky aluminiumpowder 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. 46%  
 coating app. 4%

<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	%
T100009 D 10	3,0 - 7,0	µm
T100009 D 50	7,0 - 11,0	µm
T100009 D 90	11,0 - 15,0	µm
T100033 aqueous paint spray-out	O.K.	

total shelf life in month: 24

EC-safety data sheet-no. 020180ZZ2

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**ECKART GmbH**  
**quality control department**

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