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material denomination **STAPA IL HYDROLAN 1580 Aluminium Paste**

material-no. 053082ZZ2

material description Pigmentpaste of flaky aluminiumpowder produced of pure aluminium min. 99,5 % EN 576, with an inorganic coating
 Specific gravity app. 1,4 kg/l
 The solvent contained is isopropanol (IL) including lubricant and additives.
 Pigmentcomposition:
 aluminium app. 56%
 coating app. 4%

insp. characteristic	specification	unit
T100004 pigment content / non volatile	58,0 - 62,0	%
T100004 volatile content	38,0 - 42,0	%
T100005 sieving < 40 µm	99,9 - 100,0	%
T100009 D 10	3,0 - 7,0	µm
T100009 D 50	7,0 - 13,0	µm
T100009 D 90	13,0 - 21,0	µm
T100033 aqueous paint spray-out	O.K.	

total shelf life in month: 24

EC-safety data sheet-no. 053082ZZ2

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ECKART GmbH
quality control department

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