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material denomination **STAPA HFG 801 Aluminium Paste**
material-no. 053325ZZ5
material description Pigmentpaste of flaky aluminiumpowder produced of pure aluminium min. 99,5 % EN 576, with an inorganic coating. This product has not been developed and is not recommended for the cosmetics and graphic arts industrie
 Specific gravity app. 1,4 kg/l
 The solvent contained isopropanol (IL) including lubricant an additives
 Pigmentcomposition:
 aluminium app. 54%
 coating app. 6%

insp. characteristic	specification	unit
T100004 pigment content / non volatile	58,0 - 62,0	%
T100004 volatile content	38,0 - 42,0	%
T100005 sieving < 63 µm	99,9 - 100,0	%
T100009 D 10	4,0 - 8,0	µm
T100009 D 50	14,0 - 20,0	µm
T100009 D 90	31,0 - 39,0	µm
T100285 wire rod draw down	O.K.	

total shelf life in month: 24

EC-safety data sheet-no. 053325ZZ5

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ECKART GmbH
quality control department

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