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page/of 1/1

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material denomination STAPA IL HYDROLAN 3590 Aluminium Paste

material-no. 052389

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. 47%

coating app. 3%

insp. characteristic	specification	unit
TI00004 pigment content / non volatile	48,0 - 52,0	%
TI00004 volatile content	48,0 - 52,0	%
TI00005 sieving < 40 µm	99,9 - 100,0	%
TI00009 D 10	5,0 - 9,0	µm
TI00009 D 50	9,0 - 15,0	µm
TI00009 D 90	15,0 - 23,0	µm
TI00033 aqueous paint spray-out	O.K.	
total shelf life in month: 24		

EC-safety data sheet-no. 052389ZZ2

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

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

ECKART GmbH
quality control department

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