technical data sheet

material denomination
STAPA IL HYDROLAN S 418 Aluminium Paste

material-no.
022887ZZ3

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. 55%
coating app. 5%

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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 10,0 - 14,0 µm
T100009 D 50 15,0 - 21,0 µm
T100009 D 90 28,0 - 36,0 µm
T100033 aqueous paint spray-out O.K.

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total shelf life in month: 24

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EC-safety data sheet-no. 022887ZZ3

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.

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quality control department

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