material denomination  STAPA IL HYDROLAN 1580 Aluminium Paste

material-no.  053082ZZ2

material description  Pigmentpaste of flaky aluminium powder 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.
Pigment composition: 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

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.

ECKART GmbH
quality control department

This document has been printed automatically and will not be signed.