NOCOLOK® 028 Flux Paste



Physical Properties

Appearance: white/grey paste

Boiling point

(Carrier) appox 196°C

Odour: neutral

Melting point*

melting point.

(Flux): 565-572 °C * Addition of Cesium (CsAlF₄) will reduce

Specification

K 28-31 % Al 16-18 % F 49-53 % LOH max 2.5 %

The NOCOLOK® 028 flux paste range contains NOCOLOK® Flux with an organic carrier or water carrier system. Some of these products are cesium complex enhanced.

Main use products:

- 028/23 028/60
- 028/30 N UV Dye
- 028/55 Cs 2 Cs 4
- 028 Cs/028 Cs D

Packaging

As per request

Application

Typically applied to braze critical joints by dispense, brush or, in some cases, by spray application. Used in joint situations where filler metal is present in the form of a clad layer or filler metal shim and wire pre-forms are positioned in the joint area. No component mixing is required. Products are supplied as ready to use products, requiring stirring only.

Further flux paste variants include additives for viscosity and settling adjustment as well as UV active dyes.

Classification

REACH Registration No. NOCOLOK® FLUX: 01-2119513404-51

CAS No.: 60304-36-1

Pastes are classified as hazardous according to the European regulation (EC) 1272/2008 (GHS)

GHS Labelling: Signal Word: Danger

Hazard Symbols: GHS07, GHS08

Hazard Statements: H319, H362, H372i, H412

Precautionary Statements: P201, P260, P263, P280, P314, P337+P313

Additional information can be found in the Safety Data Sheet (SDS).

MANAGEMENTSYSTEM

DIN EN ISO 9001:2008 DIN EN ISO 14001:2009

NOCOLOK is registered trademark of Solvay Fluor GmbH, Germany

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