

SBC

PACKAGING SPECIFICATION

(CATEPOX® Heat- and Wear-Resistant Coating)

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1. PURPOSE

This Packaging Specification defines the requirements for the packaging, labelling, palletising, storage and shipment preparation of **CATEPOX® Heat- and Wear-Resistant Coating**.

The purpose of this document is to ensure:

- safe transportation of the product;
 - correct product identification;
 - full traceability;
 - safe storage;
 - consistent SBC corporate identity.
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2. PRODUCT IDENTIFICATION

Product Name

CATEPOX® Heat- and Wear-Resistant Coating

Product Type

Two-component epoxy–polyamide corrosion protective coating.

Related Documents

- Technical Data Sheet (TDS)
 - Application Guide
 - Product Label
 - Safety Data Sheet (SDS)
 - Declaration of Conformity
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3. PACKAGE SIZES

The product may be supplied in the following standard package sizes:

Package Size Net Content

1 litre 1 L

22 kg 22 kg

Additional industrial package sizes may be supplied upon request.

4. PACKAGING MATERIALS

Primary Packaging

- Steel paint can or metal container;
- Chemically resistant internal coating;
- Solvent-resistant sealed lid;
- Original SBC tamper-evident closure.

Secondary Packaging

- Cardboard carton (where applicable);
 - Shrink film;
 - Stretch wrap;
 - Protective corner elements.
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5. LABELLING REQUIREMENTS

Each package shall clearly display:

- SBC logo;
- Product name;
- Component identification (Component A or Component B);
- Product type;
- Colour (where applicable);
- Package size;
- Net weight;
- Batch (LOT) number;
- Manufacturing date;
- Expiry date or shelf-life;
- Hazard information;
- CLP hazard pictograms, where applicable;

- QR code (where applicable);
- Barcode.

Labels shall be resistant to moisture, chemicals and abrasion under normal storage and transportation conditions.

6. PACKAGING REQUIREMENTS

The packaging system shall ensure:

- Leak-tight sealing;
- Mechanical protection;
- Protection against moisture;
- Stability during storage and transportation;
- Safe palletisation.

Only undamaged packaging shall be released for shipment.

7. PALLETISATION

Recommended pallet:

- EUR pallet (1200 × 800 mm);
- or equivalent industrial pallet.

Pallets shall be:

- Evenly loaded;
 - Wrapped with stretch film;
 - Secured with straps where required;
 - Protected against movement during transportation.
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8. TRACEABILITY

Each package shall be traceable through:

- Batch number;
- Manufacturing date;
- Shelf-life;
- Production documentation;
- Quality inspection records.

Traceability shall be maintained through the SBC Quality Management System.

9. QUALITY CONTROL

Prior to shipment, the following shall be verified:

- Packaging integrity;
- Proper lid sealing;
- Correct product label;
- Correct package size;
- Presence of batch number;
- Completeness of accompanying documentation.

Products with damaged or non-compliant packaging shall not be released.

10. ENVIRONMENTAL CONSIDERATIONS

Packaging materials should be selected with consideration for:

- Recyclability;
- Reduction of packaging waste;
- Minimisation of environmental impact.

Packaging waste shall be managed in accordance with applicable environmental legislation.

11. RELATED DOCUMENTS

- Technical Data Sheet (TDS)
 - Product Label
 - Application Guide
 - Safety Data Sheet (SDS)
 - Declaration of Conformity
 - Storage and Transportation Guide
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12. DOCUMENT CONTROL

Any revision of this Packaging Specification shall be approved by the designated SBC representative.

The current approved version shall be maintained within the SBC document management system.