

FB Series Fluorescent Pigment MSDS According to regulation (EC) No. 1907/2006 (REACH)

2023 Material Safety Data Sheet – 1

NOT Hazardous according to criteria of Work-safe

Date of Issue: 1st January 2023 Date of review: 31st December 2023

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product details

Name: FB series (RY50/RO50/RG50/RP50)

Application of the substance

Textile printing colour paste, as well as in water-based coatings.

Hazards Identification

Information concerning particular hazards for human and environment: No hazardous to Human & Environment according to GHS Hazard classification

Composition/information on ingredients

Chemical Identity:

1-melamine formaldehyde resin 49%
 2- Dyestuff 1%
 3- Calcium Carbonate 50%

First-aid measures

Health Effects - Acute
Swallowed - No adverse effects known. It is considered to be non-toxic.
Eye - It is considered to be non-toxic. Can cause irritation.
Skin - It is considered to be non-toxic. Can cause irritation.
Inhaled - No adverse effects known. It is considered to be non-toxic.
Health Effects - Chronic - No data available
Swallowed - Induce vomiting. Give water to drink. Call a physician.
Eye - Flush with water for 15 minutes. Call a physician.
Skin - Wash with soap and water.
Inhaled - Remove to fresh air. Treat symptoms.
First Aid Facilities - Ensure an eye bath and safety shower are available and ready for use.

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2023 Material Safety Data Sheet – 3

Stability and reactivity

Thermal decomposition/conditions to be avoided Stability, - Strong oxidizer, strong acid, and strong base not allowed. Avoid the moist environment.

Toxicological information

Ensure adequate ventilation maintain exposure levels below applicable workplace standards.

Ecological information

N/M

Disposal considerations

Product: Recommendation Hand over to hazardous waste disposers. Dispose in accordance with federal, state and local regulation Uncleaned packing: Recommendation: Empty contaminated packing thoroughly. They may be recycled after thorough and proper cleaning.

Transport information

UN No. N/A Class None Allocated Sub Risk None Allocated Hazchem Code N/A Pack Group 0 EPG No. N/A Shipping Name FLUORESCENT PIGMENT FB SERIES (RY50/RO50/RG50/RP50) Hazard Package: 5.0 Kg or 2.5 Kg Plastic container (Polythene sack outer) placed corrugated cardboard box. The product does not constitute a hazardous substance in national/ international road, rail, sea and air transport.

Regulatory information

This product does not belong to the 6.1 toxic chemicals.

Other information No adverse effects are known.