

MSDS FOR DECORATIVE PAPER

ISSUING DATE: 2008-12-02

1. Commercial product name/company name

MUF/MF Impregnated Papers

Manufacturers details

Guangdong T&H New Material Co., Ltd.

Xile street 10, Centre Science And Technology Zone,

LePing Town, SanShui District, Foshan,

GuangDong, P.R.China

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2. Composition/Details of components

Chemical characterization

Melamine-formaldehyde condensation resin on paper carrier

CAS-No: 9003-08-1

Danger symbol: inapplicable

EC-No: inapplicable

R-Phrase: inapplicable

3. Possible risks

At temperature > 100 degC formaldehyde in low quantities may be released

4. First Aid measures

General advice

In case of inhaling gaseous decomposition products in major quantities get the person affected out in the fresh air and get him in a position of rest .

Cuts have to be cleaned thoroughly and covered sterile.

5. Measures in case of Fire

Extinguishing media: water, water vapour, foam, powder

In case of fire use breathing apparatus equipped with separate air supply.

6. Measures in case of unintended release

Take up film waste mechanically avoiding creation of dust and disposed material according to regulations.

7. Handling and storage

Store film material dry and cool.

Provided for sufficient suction during production.

Use gloves to avoid cuts when handling the material.

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8. Limits of exposure and personal protective equipment

Limits of exposure see chapter 15

Breathing protection: Gasfilter to be used in case exceeding 0.3 ppm OSHA

Eye protection: Not required

Hand protection: Gloves which protect against cuts are desirable.

9. Physical and chemical characterization

Form : Brittle film in rolls

Colour: White.coloured.printed

Odour: Weak

Boiling point: Not applicable

Flash point: >200 degC

Area weight: 140–360 g/m²

Vapour pressure: Not applicable

Solubility in water: Weak

pH–alue watery solution: 6–8

Dust explosion limit: Not determined

10. Stability and reactivity

Thermal decomposition: No thermal decomposition if handled and stored properly.

Hazardous decomposition products: No hazardous decomposition products if handled and stored properly.In case of themal decomposition generation of carbon monoxide,carbon dioxide and other toxic gases.

Hazardous reaction: No hazardous reactions if used properly.

11. Information of toxicity

Acute toxicity: Not applicable

Experience with human being: Frequent and coninuous contact can cause problems to persons suffering from an allergy (skin irritation,skin sensitization)

12. Information on ecological effects

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Due to low solubility in water slight mechanical separation can take place

Due to its content of formaldehyde extraction solution/liquid decomposes biologically.

Danger to water (WKG): 0-self assessment

13. Advice disposal

Recommendation: Refer local official regulations

Waste marking: Hardened matamine-resin waste

Proof of disposal: On order of authority only

14. Information on transport

Hazardous goods according to transport regulations

NO

****This information given is based present state of knowledge and experience. The safety data sheet described the product in respect if safety requirements.*

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