Date of issue: Dec. 7th, 2021

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Safety Data Sheet "Musou Black Fabric FR"

1. Identification of the substance/mixture and of the company/undertaking

Product identifier:

Product name: Musou Black Fabric FR

Product description: Rayon-base fabric flock sheet

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the product: Industrial use

Details of the supplier of the safety data sheet

Manufacturer/Supplier: KOYO ORIENT JAPAN CO., LTD. Address: 2-3-2 Azuma-cho, Ageo, Saitama, 362-0031 Japan

Telephone number: +81-48-783-3341

FAX: +81-048-783-3141

E-Mail address: kopro@koyo-orient.co.jp

Emergency telephone number: +81-48-812-5982

2. Hazards identification

GHS classification and label elements of the product

Classification of the substance or mixture: Not applicable

Signal word: Not applicable

PRECAUTIONARY STATEMENT

Prevention: Not available Response: Not available Storage: Not available Disposal: Not available

3. Composition/information on ingredients

Mixture/Substance selection: Mixture

Ingredient name	CAS No.	JCSCA No.	Content (%)
Rayon			56
Cupro			30
Non-Formaldehyde			6
Glyoxal Resin			
Magnesium Chloride	7786-30-3	(1)-233	1
Fire-Retardant Agent			6
(Phosphorus/Nitrogen) Type			
Others (Amide Compounds)			1

Note: The figures shown above are not the specifications of the product.

4. First-aid measures

IF INHALED

Move to fresh air. Consult a doctor if necessary.

IF ON SKIN (or hair)

Consult a doctor if skin irritation occurs.

IF IN EYES

Flush with water. Consult an ophthalmologist if irritation continues.

IF SWALLOWED

Rinse your mouth with clean water and spit out as much as possible.

Do not induce vomiting unless directed to do so by a medical professional.

Consult a doctor if necessary.

5. Fire-fighting measures

Suitable extinguishing media

All extinguishing agents can be used (water, foam, powders, carbon dioxide, sand.....)

Unsuitable extinguishing media

None. In the event of a fire close by, use suitable extinguishing agents.

Specific hazards arising from the substance or mixture

Releases hazardous gases (Carbon Monoxide, Carbon Dioxide) during combustion.

Specific fire-fighting measures

Extinguish in response to surrounding fires.

Special protective equipment and precautions for fire-fighters

Wear self-contained breathing apparatus.

Extinguish the fire from the windward side.

6. Accidental release measures.

Personnel precautions, protective equipment, and emergency procedures

: Not available

Environmental precautions

: Not available

Methods and materials for containment and cleaning up

Does not leak because it is solid.

7. Handling and storage

Precautions for safe handling

Preventive measures: Not available

Safety Measures: Not available

Any incompatibilities: Not available

Advice on general occupational hygiene: Not available

Storage

Store indoors at room temperature and humidity.

8. Exposure controls/personal protection

Control parameters: Not available

Control value: Not available

Adopted value: Not available

Exposure controls

Individual protection measures

Respiratory protection: not required

Hand protection: not required Eye protection: not required

Skin and body protection: not required

Remark

Protective equipment is usually not required but may be necessary if dust

is generated depending on the handling conditions.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Physical state: Sheet

Color: Black Odor: No odor

Boiling point or initial boiling point: Not available

Decomposition temperature: Not available Flash point: (Closed cup): Not available

Auto-ignition temperature: Not available

Solubility: Insoluble in water Weight: 280g/sqm

10. Stability and Reactivity

Reactivity: Not available

Chemical stability: Stable under normal storage/handling conditions.

Conditions to avoid: Not available Incompatible materials: Not available

11. Toxicological Information

Information on toxicological effects

Acute toxicity: Not available

Skin corrosion/irritation: Not available

Serious eye damage/irritation: Not available

Allergenic and sensitizing effects data: Not available

Mutagenic effects data: Not available

Carcinogenicity: Not available

Reproductive toxicity: Not available Teratogenic effects data: Not available

12. Ecological Information

Ecotoxicity

Aquatic toxicity: Not available

Persistence and degradability: Not available Bio accumulative potential: Not available

Mobility in soil: Not available

Ozone depleting chemical data: Not available

13. Disposal considerations

Waste treatment methods

Avoid release to the environment (- if this is not the intended use).

Dispose of contents/container in accordance with local/national regulation.

Dispose to an authorized waste collection point.

14. Transport Information

UN No., UN CLASS

This product is not regulated as dangerous goods for transport under UN.

IMDG Code (International Maritime Dangerous Goods Regulations)

Not available

IATA Dangerous Goods Regulations

Not available

Rules and regulations on domestic transport

Ship Safety Act: Not available

Civil Aeronautics Act: Not available

15. Regulatory Information

Safety, health, and environmental regulations/legislation specific for the substance or mixture

Poisonous and Deleterious Substances Control Law (Japan): Not applicable

Industrial Safety and Health Act (Japan): Not applicable

Pollutant Release and Transfer Register Law (Japan): Not applicable

16. Other information

General Disclaimer

This data sheet was created based on the information we currently have and may be revised according to new information. In addition, the precautions apply only to normal handling, and in the case of special handling, please make adequate countermeasures to maintain your safety.