

Material Safety Data Sheet

according to 1907/2006/EC, Article 31 Issued: 01-01-2023

Product name: SFH15T20020 Fantasy Green-Gold-White-Red

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

- MSDS number: Yortay-SFH15T20020
 - Relevant identified uses of the substance or mixture and uses advised against: Colorant
 - Details of the supplier of the material safety data sheet
 - Manufacturer/Supplier: Guangzhou Yortay Fine Chemicals Co.,Ltd Guangzhou, China 510800
 - Further information obtainable from:
Foreign Trade Department Tel. + 86-20-86892123 nick@yortay.com
 - Emergency telephone number:
37 W.Longhai Rd.,Xinhua Industrial Zone, Huadu District, Guangzhou, China Tel. + 86-20-86892123
-

2. Hazards Identification

- No hazardous product as specified in Directive 67/548/EEC and Regulation 1272/2008/EEC
-

3. Components/Information on Ingredients

- Chemical characterization: Mixtures

Chemical Name	%(w/w)	CAS No.	CI No.
Synthetic Mica	35-42	12003-38-2	
Titanium Oxide(TiO ₂)	16-26	13463-67-7	77891
Tin Oxide (SnO ₂)	<2	18282-10-5	77861
Co ₂ O ₃	2-6	1308-04-9	
SiO ₂	40-50	7361-86-9	

4. First Aid Measures

- Description of first aid measures
 - After inhalation: Supply fresh air; consult doctor in case of complaints.
 - After skin contact: Generally the product does not irritate the skin.
 - After eye contact: Rinse opened eye for several minutes under running water.
 - After swallowing: If symptoms persist consult doctor.
-

5. Firefighting Measures

Extinguishing media

- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
-

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- Environmental precautions: No special measures required.
 - Methods and material for containment and cleaning up: Pick up mechanically.
 - Reference to other sections No dangerous substances are released.
-

7. Handling and Storage

Material Safety Data Sheet

according to 1907/2006/EC, Article 31 Issued: 01-01-2023

Product name: SFH15T20020 Fantasy Green-Gold-White-Red

· Handling:

- Precautions for safe handling

Any unavoidable deposit of dust must be regularly removed.

Prevent formation of dust.

- Information about fire - and explosion protection: The product is not flammable.

- Conditions for safe storage, including any incompatibilities

· Storage:

- Requirements to be met by storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Not required.

- Further information about storage conditions:

Store in dry conditions.

Keep container tightly sealed.

8. Exposure Controls/Personal Protection

- Additional information about design of technical facilities: No further data; see item 7.

- Control parameters

- Exposure controls

- Personal protective equipment:

- General protective and hygienic measures:

Do not eat, drink, smoke or sniff while working. Wash hands before breaks and at the end of work.

- Respiratory protection: Filter P2

- Protection of hands: Leather gloves

Eye protection: Safety glasses

- Body protection: Protective work clothing
-

9. Physical and Chemical Properties

Information on basic physical and chemical properties

- General Information

Form: Powder

Colour: Fantasy Green-Gold-White-Red

- Odour: Odourless

- Change in condition

PH Value: 5-8

Melting point/Melting range: Not applicable

Boiling point/Boiling range: Undetermined.

- Flash point: Not applicable.

- Self-igniting: Product is not selfigniting.

- Danger of explosion: Product does not present an explosion hazard.

- Density @20C0: 2.8-3.4g/cm³

Oil Absorption: 60-90g/100g

- Particle size:15-45µm
-

Material Safety Data Sheet

according to 1907/2006/EC, Article 31 Issued: 01-01-2023

Product name: SFH15T20020 Fantasy Green-Gold-White-Red

· Solubility in / Miscibility with water: Insoluble

10. Stability and Reactivity

Reactivity

- Chemical stability
 - Thermal decomposition / conditions to be avoided:
No decomposition if used and stored according to specifications.
No decomposition if used according to specifications.
 - Possibility of hazardous reactions No dangerous reactions known.
 - Hazardous decomposition products: No dangerous decomposition products known.
-

11. Toxicological Information

Information on toxicological effects

- Acute toxicity:
- Primary irritant effect:
· on the skin: No irritant effect. · on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

12. Ecological Information

Toxicity

- Aquatic toxicity: No further relevant information available.
 - Additional ecological information:
 - General notes: Generally not hazardous for water
 - Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.
-

13. Disposal and Considerations

Waste treatment methods · Recommendation Smaller quantities can be disposed of with household waste.

- Uncleaned packaging: · Recommendation: Disposal must be made according to official regulations.
-

14. Transport Information

Not classified as dangerous in the meaning of transport regulations.

15. Regulatory Information

- Labeling according to EU Directives: The product is not subject to identification regulations.
-

16. Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing MSDS: Foreign Trade Department
 - Contact: Nick Tel.: 86-20-86892123 nick@yortay.com
 - * Data compared to the previous version altered.
-