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FIRSTELL CREATIVITY FORKID

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Rwd 04-05-02

Faber-Castell USA, Inc.

MATERIAL SAFETY DATA SHEET

PRODUCT: MODELING MASS - STARCH

922.0212 Modeling Dough
922.0412 Glitter Dough

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name: Modelling Mass - Starch

Supplier:

2. COMPOSITION / INFORMATION ON CONTENTS (SUBSTANCES)

- Cereals carbohydrates
- Sodium chloride
- Aliphatic hydrocarbons
- Fragrances
- Methyl paraben
- Pigments
- Filtered water

V-1611

3. HAZARDS IDENTIFICATION

According to the safety tests already executed, no hazards to human health neither to other goods has been identified.

4. FIRST AID MEASURES

- In case of ingestion, immediately seek for medical assistance.
- In case of contact with the eyes, wash with plenty of water holding the eyelid widely open. Immediately seek for an eyes specialist assistance.

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5. FIRE-FIGHTING MEASURES

In case of fire events, use fire extinguishers according to the local Class NBR 10721 - CO₂ fire extinguishers.

6. WASTE / ACCIDENTAL DISCHARGING MEASURES

- Remove from the place immediately. Considering its non-hazardous and non-poisoning features, this product must be discharged as domestic waste.

7. HANDLING AND STORAGE

- Store in a protected, dry and safe place, with proper ventilation. Storage temperature must be below 40°C.

- Avoid the direct incidence of sun light, water or other types of humidity.

- No special storage facilities requested.

8. LIMITATION OF EXPOSURE / PERSONAL PROTECTION

- There are no limitations of exposure, including in case of long-term exposition.

- The sensitivity and dermal plus ocular irritation and ingestion tests executed according to the local regulations from the Health Surveillance Agency, at properly qualified and approved laboratories, does not demonstrate any type of limitation exposure neither the necessity to use personal protection devices.

- However, considering that the regulations may vary from state to state and in other countries, please check your local regulation concerning this matter.

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MATERIAL SAFETY DATA SHEET**PRODUCT: MODELING MASS - STARCH****9. PHYSICAL AND CHEMICAL PROPERTIES**

<ul style="list-style-type: none"> - Ph: 3,42 (at temperature 25°C) - Boiling point (°C): NA - Melting point (°C): 40 - Decomposition temperature (°C): Below 0°C and above 50°C - Flash-point (°C): NA - Spontaneous ignition point (°C): NA - Combustibility (solid, gas): NA - Explosive properties: NA 	<ul style="list-style-type: none"> - Explosive limits: NA - Oxidizing properties: NA - Steam pressure (kPa): NA - Steam density (air = 1): NA - Density (g/cm³): 1,035 - Relative density: NA - Solubility (percentage per weight): 57% - Distribution coefficient: NA - Octane No / Water: NA
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NA = Not applicable

10. STABILITY AND REACTIVITY

- The product is stable under the temperature range and conditions mentioned above.
- There was not verified any type of reactivity when the product was used for the purposes it was designed.
 - The product may present specific and localized sounds similar to explosions, when exposed to very high temperatures, well above it decomposition temperature.

11. TOXICOLOGICAL INFORMATION

- The non-toxic properties of the product were confirmed by the results of the sensitivity and dermal plus ocular irritation and ingestion tests executed at properly qualified and approved laboratories.
 - All results are in accordance to the local ABNT and INMETRO standards, which are mainly in accordance to other applicable international recognized standards.

12. ECOTOXICOLOGICAL INFORMATION

- Considering that the product is non-toxic for human beings, it has also no toxicity properties for the environment as a whole.

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MATERIAL SAFETY DATA SHEET**PRODUCT: MODELING MASS - STARCH****13. DISPOSAL CONSIDERATIONS**

- According to local and international dispositions, this product must be discharged according to the regulations for domestic waste.

14. TRANSPORT INFORMATION

ADR/RID (land) Class: Substance No.: Risk No.: 60 UN No.: Package group:	IMGD (sea) Class: Page: ESM No.: MFAG No.: UN No.: Marine pollutant:	IATA (air) Class:
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NOTE: Considering that it is a non-toxic, non-corrosive, non-irritant product, the are to be considered those conditions applicable to non-hazardous products.

15. REGULATORY INFORMATION

This product does not request any type of registration at the local Health Surveillance Authorities.

16. ADDITIONAL INFORMATION

This product is not included in any class of risk classification.