

# **Material Safety Data Sheet**

V.01

Sugarin Structure Fondant				
Section 1: Product and Company Identification				
Synonyms/General Names: Gum Paste. Structure Fondant, Fondant				
Product Use: For educational use only Manufacturery MAXUE NAIK Milana Heighta Binlad Suret 205007				
Manufacturer: MAYUR NAIK, Milano Heights, Piplod, Surat-395007.				
24 Hour Emergency Information Telephone Numbers Toll Free: 1800 572 22 44 Mo: 0091 7567 11 22 44				
Email: sugarin.fondant@gmail.com www.sugarincakedecor.com   Section 2: Hazards Identification				
Dough.				
This material is not considered hazardous.				
Target organs: None known.				
This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) if used properly.				
Section 3: Composition / Information on Ingredients				
Ingredients		%, Composition	Remarks	
Sugar Corn Syrup		>50%	-	
Corn Starch	8029-43-4 9005-25-8	>5% >5%	-	
CMC	9004-32-4	<5%	-	
Veg. Oil Potassium Sorbate		>5%	-	
Glycerin		<5% >50%	-	
Tartrazine		<5%	For India, Middle East Asia, South East Asia, Africa, US For UK & EU "may have an adverse effect on activity a	S, Canada, Australia. Not for UAE, Norway. nd attention in children"
Sunset Yellow	2783-94-0	<5%	For India, Middle East Asia, South East Asia, Africa, US For LIK & FLI "may have an adverse effect on activity a	S, Canada, Australia. Not for Japan, Norway. nd attention in children"
Ponceau 4R	2611-82-7	<5%	For India, Middle East Asia, South East Asia, Africa, Au For UK & EU "may have an adverse effect on activity a For India, Middle East Asia, South East Asia, Africa, Au For UK & EU "may have an adverse effect on activity a	istralia. Not for US, Canada, Norway. nd attention in children" istralia. Not for US. Canada
Carmoisine Erythrosine		<5% <5%	For UK & EU "may have an adverse effect on activity a For India, Middle East Asia, South East Asia, Africa, US	nd attention in children" S. Canada. Not for UK. EU & Australia.
TiO2		<5%	For India, South East Asia, Africa, Australia, US, Canad	
Br. Blue FCF	2650-18-2	<5%	-	
Citric Acid	77-92-9	<5%	For India, Middle East Asia, South East Asia, Africa, US For UK & EU "may have an adverse effect on activity a	s, Canada, Australia. nd attention in children"
Section 4: First Aid Measures				
Always seek professional medical attention after first aid measures are provided. Eyes: Immediately flush eyes with excess water for 15 minutes, lifting lower and upper eyelids occasionally.				
Skin: Immediately flush skin with excess water for 15 minutes while removing contaminated clothing.				
Ingestion: Call Poison Control immediately. Rinse mouth with cold water. Give victim 1-2 cups of water or milk to drink.				
Induce vomiting immediately.				
Inhalation: Remove to fresh air. If not breathing, give artificial respiration.				
Section 5:		Fire Fighting Measure	S	
Protective equipment and precautions for firefighters: Use foam or dry chemical to extinguish fire. Firefighters should wear full fire fighting turn-out				
gear and respiratory protection (SCBA). Cool container with water spray. Material is not sensitive to mechanical impact or static discharge.				
Section 6: Accidental Release Measures				
Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Contain spill				
with sand or absorbent material and place in sealed bag or container for disposal. Ventilate and wash spill area after pickup is complete. See Section 13 for disposal information.				
Section 7: Handling and Storage				
Handling: Use with adequate ventilation and do not breathe dust or vapor. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly after handling.				
Storage : Store in General Storage Area [Green Storage] with other items with no specific storage hazards. Store in a cool, dry, well-ventilated, locked store room away from incompatible materials.				
Section 8: Exposure Controls / Personal Protection				
Use ventilation to keep airborne concentrations below exposure limits. Have approved eyewash facility, safety shower, and fire extinguishers readily				
available. Wear chemical splash goggles and chemical resistant clothing such as gloves and aprons. Wash hands thoroughly after handling material				
and before eating or drinking. Exposure guidelines: OSHA PEL: Not Available, ACGIH: TLV: Not Available, STEL: Not Available.				
Section 9:		al and Chemical Prop		
Molecular formula	N/A	Appearance		Dough
Molecular weight	N/A.	Odor	Slight	Dough
Specific Gravity	<1.00 g/mL @ 20°C.	Odor Thre		
Vapor Density (air=		Solubility		e in water and alcohol.
Melting Point	N/A.	Evaporatio		(Butyl acetate = $1$ ).
Boiling Point/Range		Partition C		(log POW).

pН

LEL

UEL

N/A.

N/A.

N/A.

N/A.

120C

N/A.

Vapor Pressure (20°C)

Autoignition Temp.:

Flash Point:



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# Sugarin Structure Fondant

### Section 10:

Stability: Stable under normal conditions of use and storage.

Incompatibility: None known

Shelf life: Indefinite if stored properly.

# Section 11:

# **Toxicology Information**

**Stability and Reactivity** 

Acute Symptoms/Signs of exposure: Eyes : Redness, tearing, itching, burning, conjunctivitis. Skin : Redness, itching. Ingestion: Irritation and burning sensations of mouth and throat, nausea, vomiting and abdominal pain. Inhalation: Irritation of mucous membranes, coughing, wheezing, shortness of breath, Chronic Effects: No information found. Sensitization: None expected

Ld50 Oral [rat]; >8000; LD50 Dermal [rabbit]; >10000

Material has not been found to be a carcinogen nor produce genetic, reproductive, or developmental effects.

#### Section 12:

**Ecological Information** Ecotoxicity (aquatic and terrestrial): Not considered an environmental hazard.

#### Section 13:

# **Disposal Considerations**

Transport Information

Check with all applicable local, regional, and national laws and regulations. Local regulations may be more stringent than regional or national regulations. Small amounts of this material may be suitable for sanitary sewer or trash disposal.

#### Section 14:

DOT Shipping Name: DOT Hazard Class: Identification Number:

### Section 15:

EINECS: Not listed.

TSCA: All components are listed or are exempt.

The product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS

**Other Information** 

contains all the information required by the Controlled Products Regulations.

Not regulated by DOT.

Section 16:

Disclaimer: Mayur Naik Co. (MNC) believes that the information herein is factual but is not intended to be all inclusive. The information relates only to the specific material designated and does not particular process. Because safety standards and regulations are subject to change and because S&C has no continuing control over the material, those handling, storing or using the material should satisfy themselves that they have current information regarding the particular way the material is handled, stored or used and that the same is done in accordance with federal, state and local law. MNC makes no warranty, expressed or implied, including (without limitation) warranties with respect to the completeness or continuing accuracy of the in formation restricted to be all over the state of the fore or used of the fore or used of the information material should be accuracy of the information material before or used and the fore or used and the fore or used and begins or used contained herein or with respect to fitness for any particular use.

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#### Hazard Class: UN Number: Regulatory Information

Not regulated by TDG.

Canada TDG:

WHMIS Canada: Not WHMIS Controlled.

California Proposition 65: Not listed.