

74201-1001

Kid's Toys (HK) LTD.

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15 Sections

Safety Data Sheet SDS

Section 1 - Chemical Product and company Identification:		
Product Identifier:	Dough	
Product use:	For playing making model	
Dough Manufacturer's name:	Grand Concord Mfg. Limited.	
Street Address:	No.1 Yin Feng Road, Yin Hu Industry Zone, Xiegang town, Dongguan, Guangdong, China.	
Tel:	86(0769) 8768 7868	
Section 2- Composition/Information on Ingredients		
Chemical Name	CAS Number 編號	% by Weight
Wheat Starch 麵粉	9005-84-9	40%
Water 水	7732-18-5	49%
Monopotassium Phosphate 磷酸二氫鉀	7778-77-0	0.30%
Sodium Benzoate 苯甲酸鈉	532-32-1	0.20%
Potassium Sorbate 玉米淀粉	24634-61-5	0.30%
White Mineral oil #26 白礦油	8042-47-5	2.00%
Calcium Chloride 氯化鈣	10043-52-4	3%

Salt/Sodium Chloride 鹽 Pigment 色粉	7647-14-5	5% 0.2%
Above material can be used to produce soft dough for children play. These materials are not a hazardous material. It meets FDA, EN-71, ASTM F-963, ASTM D-4236, Phthalate, Cadmium, USP-61 Requirement.		
Section 3 - Hazards Identification:		
Skin Contact & Absorption: There are not being very toxic, harmful, corrosive, irritants, sensitising, carcinogenic, mutagenic and toxic for reproduction.		
Eye Contact: These vapors may not be an irritation to the eyes. However, use clean water to flush the eye when needed. When the particle or ash get into eye, may cause stimulation, do not rub the eye, use clean water to flush. If problem still exist, please see doctor for consultation.		
Ingestion: No effects are expected for ingestion of small amounts.		
Emergency Overview: If the dough is on fire, please use usual fire-fighting method. You can use water, spume, powder and so on.		
WHMIS: None		
Potential Health Effects:		

None
Section 4 - First Aid Measure:
Basically no first aid procedures are required, if contacted with eye irritation, immerse in or flush with clean or warm water, if your skin allergy, please go to hospital for treatment immediately.
Eye Contact:
If the dough power into the eyes, please use a lot of water washing your eyes, if your eyes become red and swollen, please go to the hospital for treatment immediately.
Inhalation:
No harmful to health.
Section 5 - Fire Fighting Measures:
Explosion Data is not available, since it is not a hazardous combustion products. Therefore, it is no fire precaution for these material.
Section 6- Accidental Release Measures:
Step to be taken in case of material is spilled. These material will not caused a slipping problem. However, good housekeeping must be maintained at all times. It is no harmful.
Section 7 - Handling and Storage:

<p>Exposure to direct sunlight and high temperature will cause these material deformation. The most appropriate storage is indoor room temperature.</p> <p>Store in a dry place and keep away from heat sources.</p> <p>Handling Procedures and Equipment.</p> <p>Storage Requirements</p> <ol style="list-style-type: none"> 1) Knead the dough into any moulds as you like; 2) Do not put the dough into mouth; 3) Wash your hands after playing with dough; 4) Always put dough back in container after play; 5) Store in a cool place; 6) Just add a few drops of water if dough dries out; 7) You can get the third color by mixing any two colors together from red, Yellow, Blue, Green. 									
<p>Section 8 - Disposal Method:</p> <p>Do not dispose these material to drainage, it will cause obstruction.</p>									
<p>Section 9- Physical and Chemical Properties:</p> <table border="0"> <tr> <td>Physical State: Solid</td> <td>Odour and Appearance: None</td> <td>Odour Threshold(ppm): None</td> </tr> <tr> <td>Specific Gravity: None</td> <td>Vapour Density(air = 1): None</td> <td>Vapour Pressure(mmHg): None</td> </tr> <tr> <td>Evaporation Rate: Very Low</td> <td>Vapour Density(air = 1): None</td> <td>Freezing Point(Celsius C): None</td> </tr> </table>	Physical State: Solid	Odour and Appearance: None	Odour Threshold(ppm): None	Specific Gravity: None	Vapour Density(air = 1): None	Vapour Pressure(mmHg): None	Evaporation Rate: Very Low	Vapour Density(air = 1): None	Freezing Point(Celsius C): None
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<p>Section 10- Stability and Reactivity:</p>									

<p>Chemical Stability: Yes Incompatibility with other substances: No Reactivity, and under what conditions? Under normal circumstances is not reactive. Hazardous Decomposition Products: No</p>	<p>Section 11- Toxicological Information:</p> <p>Effects of Acute Exposure: Non-Toxic. Effects of Chronic Exposure: None. Irritancy of Product: None. Skin Sensitization: None. Carcinogenicity-IARC : None. Reproductive Toxicity: None. Embryotoxicity: None. Name of Synergistic Products/Effects: None.</p> <p>Respiratory Sensitization: None. Carcinogenicity - ACGIH: None. Teratogenicity: None Mutagenicity: None</p>	<p>Section 12- Ecological Information:</p> <p>Aquatic Toxicity.</p>	<p>Section 13- Disposal Considerations:</p> <p>Waste is not impact on the environment, if it has become dry, please throw it into the ash cart.</p>
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Section 14 - Delivery Method and Transport Information:
Do not expose and store in humidity environment when transporting. The package is brittle, easy casued contamination. This material is suitable for Air and land transportation.
Section 15- Regulatory Information:
WHMIS Classification SERA
OSHA TSCA
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.