

# Safety Data Sheet



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: **Modeling Clay / Plasticine**

Intended Use : Model material that is great for kids, sculptors, model makers and artists.

Manufacturer : NARA FACTORY CO., LTD.

Address : 426 Anamai-Ngamcharoen Road, Thakham, Bangkhontien Bangkok 10150 Thailand.

Phone number +662-896-7796 to 99

Supplier: Colorific

Address: Gate 2, Clayton Business Park, Rayhur Street Clayton 3168 VIC Australia

Emergency Number: +61 3 9542 6666

Facsimile: +61 3 9542 6677

## 2. HAZARDS IDENTIFICATION

This product is not classified as hazardous according to CLP Regulation (EC) No.1272/2008 on classification, labelling and packaging (CLP) of substances and mixtures.

Not classified as hazardous for users.

This product is certified of T.I.S.685-2540.(Standard product of Thailand).

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	(%) Percent weight	CLP Regulation (EC) No 1272/2008
Calcium carbonate (CaCO <sub>3</sub> )	471-34-1	55.3	This substance is not classified as hazardous according to CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging (CLP) of substances and mixtures
Paraffin Wax	8002-74-2	14.0	
White Mineral Oil	8042-47-5	30.0	
Pigment	Optional	0.7	
Black	1333-86-4, 7440-44-0		
White	13463-67-7		
Blue	147-14-8, 12239-87-1		
Yellow	6358-85-6		
Red	7023-61-2		

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## 4. FIRST AID MEASURES

**Inhalation:**

Not regarded as a potential route of exposure.

**Skin Contact:**

Wash with soap and warm water.

**Eye contact:**

Flush with cold water, If irritation persists, seek medical attention.

**Ingestion:**

No first aid is normally required; However, if swallowed and symptoms develop, seek medical attention.

## 5. FIRE FIGHTING MEASURES

**Not flammable:**

In case of fire, use extinguishing media appropriate to surrounding conditions

**Special Fire Fighting Procedures:**

Use air-supplied rescue equipment for enclosed areas.

Cool exposed container with water

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Avoid inhalation & direct contact with eyes.

**Cleaning up methods:**

Sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

## 7. HANDLING AND STORAGE

**Precautions in handling:**

Observe good personal hygiene, and do not eat, drink or smoke whilst handling

**Storage:**

Store unused material in a cool, dry place preferably in a sealed non-reactive container.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory protection:**

Avoid breathing product vapour. Apply local ventilation where possible.

**Ventilation:**

Ensure good ventilation of working area.

**Work/Hygiene practices:**

Wash hands with soap & water after handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

Pigmented solid mixtures

**Vapour Density:**

Heavier than air.

**Specific gravity:**

Depend on requirement of product

**Solubility in water (25 degree):**

Insoluble

## 10. STABILITY AND REACTIVITY

**Stability:**

Stable

**Hazardous Polymerization:**

Will not occur.

**Incompatibility:**

Avoid contact with strong oxidizing agents.

**Conditions to avoid:**

Extreme heat.



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## 11. TOXICOLOGICAL INFORMATION

### **Export and import of Dangerous Chemicals (Regulation (EC) No 689/2008 Information :**

This substance is not listed in the Annex I of Regulation(EC) No.689/2008.

## 12. ECOLOGICAL INFORMATION

### **Acute/Prolonged Toxicity to Fish:**

N/A

### **European Priority Lists and Risk Assessment (Council Regulation (EEC) No 793/93) Information:**

This substance is not listed in a priority list (as foreseen under Council Regulation (EEC) N 793/93 th I No on the evaluation and control of the risks of existing substances).

## 13. DISPOSAL CONSIDERATIONS

### **Steps to be taken in case material is released or spilled:**

Normal solids clean up.

### **Waste Disposal Method:**

In accordance with local, country, state, and federal regulation.

## 14. TRANSPORT INFORMATION

### **Road (ADR/RID):**

N/A

### **Air (IATA/ICAO):**

N/A

### **Sea (IMDG):**

N/A

## 15. REGULATORY INFORMATION

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## 16. OTHER INFORMATION

### **SHELF LIFE:**

When stored within advised conditions, re-test after 12 months and then at 24 monthly intervals up to a maximum shelf life of 36 months.

The data provided in this Safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.