

MSDS

Distributed by:

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Date of Issue: 14TH May 2015

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Permoplast Modelling Clay (Plasticine)

Use: Craft - Oil based modelling clay. Sulfur free.

Importer:

Zart Art

7/41 Lexton Road

Box Hill North VIC 3129

Ph: (03) 9890 1867

Fax: (03) 9898 6527

2. HAZARDS IDENTIFICATION

Classification: No reportable hazardous ingredients. Labeling conforms to ASTM D4236

Health Effects:

Inhaled: None

Contact with eyes: None listed

Contact with Skin: None.

Swallowed: No hazardous ingredients.

Health Hazards (Acute/ Chronic): None. No hazardous ingredients.

Carcinogenicity: No-NTP-Monographs No - IARC Monographs No- OSHA Regulated

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS

Chemical Name	CAS No.	Proportion	CI No.
1. Calcium Carbonate Powder (CaCo3)	471-34-1	58.0%	
2. Paraffin Wax	8002-74-2	14.0 %	
3. White Mineral Oil, Petroleum	8042-47-5	27.30%	
4. Pigment -		0.70%	
Blue	147-14-8		74160
Yellow	6358-85-6		
Red	12224-98-5		
Black	1333-86-4		
White	13463-67-7		
Pink	7023-61-2		
Orange	3520-72-7		
Green	1328-53-6		
Violet	1325-82-2		
Yellow Neon	12239-58-6		
5. Preservative	94-13-3	0.1%	

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4. FIRST AID MEASURES

FIRST AID:

Eye Contact: Eye-rinse eyes with water for 15 minutes. If irritation persists contact physician

Skin Contact: wash hands with soap and water after use

Contact your local poison control for further health information.

5. FIRE-FIGHTING MEASURES

Flash Point, °C (give method): N/A

Flammable limits in air, volume %: N/A

Fire extinguishing materials: No fire hazard.

Special fire fighting procedures: None.No fire hazard.

Unusual fire and explosion hazards: None. Nofire hazard.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released or Spilled: Clean with paper towels, soap & Water.

Waste Disposal Method: Dispose of paper towels in trash and rinse sponge., In manufacturing, dispose of in accordance to Local, State or Federal regulations.

7. HANDLING AND STORAGE

Storage Requirement: Store in normal room temperatures.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Work / Hygienic Practices: Refer to AMACO Product Encyclopedia & Safety Manual. Manual available upon request.

Ventilation and engineering controls: Not needed.

Respiratory protection (type): Not needed.

Eye protection (type): Not needed.

Gloves (specify material): Not needed.

Other clothing and equipment: Not needed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description: Appearance 7 Odor: Solid Various Colors.

Chemical Properties:

Vapor density: Heavier than air

Specific gravity (H₂O=1): Less than 2

Boiling point or range, °C: N/A

Evaporation rate (butyl acetate = 1): N/A

Coation V.O.C.: NA

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: None

Incompatibility (materials to avoid): None

Hazardous Decomposition or Byproducts: Will not occur.

Hazardous polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

N/A

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

N/A

14. TRANSPORT INFORMATION

N/A

15. REGULATORY INFORMATION

N/A

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16. OTHER INFORMATION

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