

Material Data Safety Sheet

For Coatings, Resins and Related Materials

SECTION I - PRODUCT IDENTIFICATION

Manufacturer: Van Aken International
9157 Rochester Court
P.O. Box 1680
Rancho Cucamonga, CA 91729-1680

Information Phone: 909.980.2001
Emergency Phone: 909.980.2001

Product Class: Proprietary Mixture
Trade Name: Modeling Clay (Plastelene)
Product Code: 10000 Series



SECTION II - HAZARDOUS INGREDIENTS

This product is certified by an authority on toxicology associated with a leading university to contain no materials in sufficient quantities to be toxic or injurious to the human body, even if ingested.

ACMI approved
Conforms to
ASTM D-4236.



SECTION III - PHYSICAL DATA

Boiling Range: N/A
Evaporation Range: Slower than ether.
Volatiles Volume: Negligible
Appearance: Pigmented solid clay with negligible odor.

Vapor Density: Heavier than air.
Specific Gravity: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: N/A
Extinguishable Media: Water, Foam, Carbon Dioxide, or Dry Chemical
Special Fire Fighting Procedures: Use air-supplied rescue equipment for enclosed areas. Cool exposed container with water.
Unusual Fire and Explosion Hazards: None

Flash Point: 415

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: N/A
Effects of Overexposure: None known.

First Aid:

- **Ingestion:** No first aid is normally required; however, if swallowed and symptoms develop, seek medical attention.
- **Eye Contact:** Flush with cold water, if irritation persists, seek medical attention.
- **Skin Contact:** Wash with soap and warm water.
- **Inhalation:** Remove to fresh air.

SECTION VI - REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur.

Incompatibility: Avoid contact with strong oxidizing agents.

Conditions to Avoid: Extreme heat.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Normal solids clean up.

Waste Disposal Method: In accordance with local, county, state, and federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally needed.

Ventilation: Not normally needed.

Protective Gloves: Not normally needed.

Eye Protection: Not normally needed.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Keep from heat and open flame.

Other Precautions: None

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