

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Code 11748
Product name: WHITE PE MB
Chemical characterisation: Color & additive concentrates and compounds

Supplier: Ampacet Corporation
660 White Plains Road
Tarrytown, NY 10591

Emergency telephone number:
Day - 914-631-6600
Night - 337-463-6001
Contact: Day - Safety Dept.
Contact: Night - Laboratory

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components: None

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

- Low hazard for usual industrial or commercial handling.

Principle routes of exposure: Low risk of entry in present form.

Skin contact: Low hazard for usual industrial or commercial handling.
Eye contact: Low hazard for usual industrial or commercial handling.
Inhalation: Low hazard for usual industrial or commercial handling.
Ingestion: Ingestion is not expected to occur. If swallowed, may physically irritate digestive system.

4. FIRST AID MEASURES

Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dust or fumes, remove to fresh air. Get medical attention if cough or other symptoms develop

Skin contact: For hot product, immediately immerse in, or flush the affected area with large amounts of cold water. Cover with clean cotton sheeting or gauze and get prompt medical attention. Do not remove material from skin as the damaged flesh can be easily torn

Ingestion: Not likely to be ingested in present form

Eye contact: Not likely to be an eye hazard in present form

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use dry chemical, foam, carbon dioxide or water spray

Flash point (°F): >600°

Flash point (°C): >300°

NFPA: Health: 1 Flammability: 1 Instability: 0

HMIS: Health: 1 Flammability: 1 Reactivity: 0

Hazardous Combustion Products: Oxides of nitrogen and carbon.

Key:

See also section 3

6. ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES Stop source of spill. Sweep up for immediate collection and disposal. If material enters a sewer or waterway, notify responsible authorities of presence of non-toxic plastic pellets.

7. HANDLING AND STORAGE

Handling: Use with adequate ventilation. Minimize dust generation.

SHELF LIFE: 24 Months

Storage: Store at ambient temperature and keep dry.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure: If process generates dust, fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Personal Protective Equipment

Respiratory protection: If dust, smoke or fumes are generated in processing or handling, wear appropriate approved respiratory protection to keep concentration below the permissible exposure limit

Skin and body protection: Low hazard for usual industrial or commercial handling.

Eye protection: Wear eye/face protection appropriate for the specific hazard

Work/Hygiene Practices: Wash before eating, drinking or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid
Color: WHITE PE MB
Odor: No Odor
Melting Point: (°F) >205
Melting Point: (°C) >96
Specific gravity: 2.04
Solubility: Insoluble

10. STABILITY AND REACTIVITY

Hazardous decomposition products:	Oxides of nitrogen and carbon.
Conditions to avoid:	Do not store near heat, flame nor strong oxidants. Minimize dust generation and accumulation.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Local effects

Skin irritation:	Not toxic.
Eye irritation:	Not toxic.
Inhalation	No data available
Ingestion	No data available
Sensitization:	No data available
Chronic toxicity:	No data available

Specific effects

Carcinogenic effects:	Not a carcinogen.
Mutagenic effects:	Not considered to be mutagenic.
Reproductive toxicity:	Not believed to be a reproductive hazard.
Target organ effects:	None

12. ECOLOGICAL INFORMATION

Environmental Data	Not expected to be hazardous to the environment in present form.
Ecotoxicological Information	May be harmful to wildlife if ingested.
Ecological Comments	Keep out of waterways.

13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL:	Sweep up spilled material and place in suitable container for recycle or disposal. Dispose of recovered material according to current regulations.
GENERAL COMMENTS:	It is recommended that all waste be analyzed for compliance to applicable laws and regulations governing proper waste disposal methods and reporting requirements.

14. TRANSPORT INFORMATION

UN/Id No: No information available

DOT:

Not regulated for transport

TDG (Canada):

Not regulated for transport

IMDG/IMO:

Not regulated for transport

ADR/RID:

Not regulated for transport

ICAO:

Not regulated for transport

15. REGULATORY INFORMATION

International Inventories

U.S. E.P.A. TSCA: All components in this product appear on the E.P.A.TSCA Inventory.

Canada DSL: All components in this product appear on the DSL.

U.S. Regulations

Canada

Components	Canada - WHMIS: Classifications of Substances	Canada - Ingredient Disclosure
TITANIUM DIOXIDE (PW6) 13463-67-7 (50 - 75)	B6	
ZINC STEARATE 557-05-1 (0 - 1)	B4; D2B D2B	1%; English Item 1725; French Item 1504

For details concerning state or territory regulations not contained in this document, contact the Safety & Environmental Department at (914) 631-6600 for the official MSDS.

16. OTHER INFORMATION

Prepared by: Health & Safety

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