

shut down test trial (Purging)

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Code 100401
Product name ANTIOXIDANT 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 as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

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:

None.

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

ANTIOXIDANT PE MB

Odor

No Odor

Melting Point: (°F)

>205

Melting Point: (°C)

>96

Specific gravity

0.94

Solubility

Insoluble

10. STABILITY AND REACTIVITY

Hazardous decomposition products:

None.

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 or are exempt.

FIFRA - Listing of Pesticide Chemicals

This product does not contain chemicals registered with FIFRA.

Canada DSL & NDSL

All components in this product appear on the DSL or NDSL.

U.S. Regulations

The following information pertains to the product:

CERCLA/SARA 302, 312, 313: None of the components in the product are listed.

The following information pertains to the components:

MARTK, NJRTK, PARTK: None of the components in the product are listed.

California Proposition 65: None of the components in the product are listed.

Canada

WHMIS - Classification of Substances: Not classified as hazardous

16. OTHER INFORMATION

Prepared by Health & Safety

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