



MATERIAL SAFETY DATA SHEET

SECTION I – PRODUCT INFORMATION

Trade Name:	AirMark	Date Issued: Sep. 19, 2006 Date Revised:
Supplier:	Flint Trading, Inc. 115 Todd Court Thomasville, NC 27360 Telephone: 336-475-6600	Emergency Phone Numbers: CHEMTREC 1-800-424-9300 Flint Trading Inc. 336-475-6600
Manufacturer:	Flint Trading, Inc. 115 Todd Court Thomasville, NC 27360 Telephone: 336-475-7400	

SECTION II – HAZARD INGREDIENTS / IDENTITY INFORMATION

Components: Binders: 24-32%, Fillers: 38-46%, Glass beads: 30%

Hazardous Components (Specific Chemical Identity; Common Name(s)):

This product is not a hazardous chemical as defined by the OSHA Hazard Communication Standard, CFR TITLE 29 1910-1200. However thermal processing and decomposition fumes from this product may be hazardous as noted in Section VI.

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point:	500°F	Specific Gravity (H₂O=1):	1.90 - 2.0
Vapor Pressure:	N/A	Melting Point:	108°C - 120°C
Vapor Density:	N/A	Evaporation Rate:	N/A (Butyl Acetate = 1)

Solubility in Water: Material is not soluble in water

Appearance and Odor: Solid Plastic Sheet – No distinguishable odors

SECTION IV – FIRE and EXPLOSION HAZARD DATA

Flash Point: 482°F

Flammable Limits: LEL = N/A
UEL = N/A

Extinguishing Media: Water, Water Spray, Dry Chemical, Foam or CO₂

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

SECTION V – REACTIVITY DATA

Stability: Material is Stable.

Hazardous Polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Route(s) of Entry:

Inhalation: Not relevant for cold product. If exposed to excessive levels of dust or fumes, remove to fresher air and get medical attention if symptoms develop.

Skin: For hot product, immediately immerse in or flush area with large amounts of cold water. Do not attempt to remove product from skin. Get prompt medical attention. Not relevant for cold product.

Eye: For hot product, immediately flush eyes with plenty of water for at least 15 minutes. Not relevant for cold product.

Ingestion: Do not induce vomiting. Give milk or water. Get medical attention.

Carcinogenicity: NTP? N/A **IARC Monographs?** N/A **OSHA Regulated?** N/A

Signs and Symptoms of Exposure: Normal outdoor use of this product is not likely to give any human short or long term health effects. Only repeated daily overexposure (in confined poorly ventilated areas) by smoke/vapors may cause allergic respiratory reaction.

Medical Conditions Generally Aggravated By Exposure: N/A

Emergency and First Aid Procedures: For hot product, immediately flush eyes with plenty of water for at least 15 minutes. Not relevant for cold product.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released or Spilled:

Collect or scrape up. Allow hot materials to solidify.

Waste Disposal Method: Disposal and treatment according to federal, state or local regulations.

Precautions to Be Taken in Handling and Storing: Avoid skin contact with hot product at any time.
Store in a dry cool place

Other Precautions: Practice good personal hygiene

SECTION VIII – CONTROL MEASURE

Respiratory Protection (Specific Type): N/A

Ventilation: **Local Exhaust?** N/A

Special? N/A

Mechanical (General)? N/A

Other? Should be used outside in a well ventilated area

Protective Gloves: Leather or equivalent Protective Gloves are recommended

Other Protective Clothing or Equipment: Protective work clothes that cover skin and industrial work shoes

Work/Hygienic Practices: Practice good personal hygiene

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