



## MATERIAL SAFETY DATA SHEET

Revised: 06/02

**Product Name:** NEPTCO PET/Aluminum Foil Laminate Products  
(1129, 1129M)

**Chemical:** Polyester Copolymer Resin, Polyethylene Terephthalate (PET), Aluminum Foil, EAA Coating

**Supplier:** NEPTCO Incorporated  
30 Hamlet Street  
Pawtucket, RI 02861

**Product Information:** 1-401-722-5500

**Emergency Information:** 1-800-451-8346

### I. HAZARDOUS INGREDIENTS & EXPOSURE LIMITS

None as defined under OSHA Hazard Communication Standard 29 CFR 1910.1200 or under SARA Title III, Section 313. This material is considered an article under OSHA and TSCA standards.

If this product is used in a manner that could generate particulates (dust), NEPTCO recommends that the dust be treated as a "NUISANCE PARTICULATE" (Particulates Not Otherwise Classified) as defined by the American Conference of Governmental Industrial Hygienists (ACGIH) or (Particulates Not Otherwise Regulated) as defined by OSHA.

### II. PHYSICAL DATA

Appearance and Odor:	Silver on one side, checkered violet on opposite side.
Boiling Point (°F):	N/A
Vapor Pressure (mm Hg):	N/A
Vapor Density (Air = 1):	N/A
Solubility in Water:	Coating is soluble
Specific Gravity:	Avg. 1.7
Volatile (Wt.) %:	< 1
pH:	N/A
Evaporation Rate:	N/A
Melting Point:	N/A

### III. FIRE AND EXPLOSION HAZARD DATA

This material will burn if exposed to flame. Fire fighters should protect themselves from combustion products that may include carbon dioxide, carbon monoxide, and other toxic gases. Wear self-contained breathing apparatus and complete personal protective equipment when potential for exposure to products of combustion exists. Fire and extinguishing media include water, carbon dioxide, foam or dry chemical.

**IV. STABILITY AND REACTIVITY**

Chemical Stability:	Stable
Incompatibilities:	None reasonably foreseeable
Decomposition Products:	Via incomplete combustion only (see Section III)
Polymerization:	Will not occur
Conditions to Avoid:	None expected

**V. HEALTH HAZARD DATA**

Exposure Limits:	N/A
Toxicity Data:	N/A
Cancer Information:	Contains no NTP or OSHA listed carcinogens.
Primary Route of Exposure:	Skin inhalation and eye contact.
Effects of Overexposure:	The coating may cause severe irritation if it comes in contact with human eyes, slightly toxic by ingestion.
Emergency First Aid Procedures:	<p>Inhalation: If inhaled, move to fresh air. If breathing is difficult, give oxygen and get medical attention right away.</p> <p>Eye Contact: Flush eyes with flowing water for at least 15 minutes, holding eyelids apart to irrigate thoroughly. Get medical attention right away.</p> <p>Skin Contact: Wash affected skin area thoroughly with soap and water. If irritation develops, consult a physician.</p> <p>Ingestion: If swallowed, dilute with water and induce vomiting. Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.</p>

**VI. APPLICABLE CONTROL MEASURES**

Appropriate Hygienic Practices:	Wash thoroughly after handling, and before eating, drinking, or smoking.
Personal Protective Equipment:	Not normally required

**VII. ENVIRONMENTAL DATA**

Spill and Leak Procedures:	Broken pieces, cuttings, or other debris should be swept or vacuumed.
Waste Disposal:	Used or unused product should be disposed of in accordance with Federal, State, or Local laws or regulations.

**Disclaimer:**

The information presented in this MSDS was obtained from sources which NEPTCO believes are reliable; however, the information is provided without any representation or warranty, expressed or implied, regarding accuracy or correctness.

**NEPTCO Incorporated**  
**Department of Regulatory Affairs**  
**Box 2323, 30 Hamlet Street**  
**Pawtucket, RI 02861-0323 USA**  
**Web site: [www.neptco.com](http://www.neptco.com)**  
**E-mail: [dllloyd@neptco.com](mailto:dllloyd@neptco.com)**  
**TEL: 401 722-5500 FAX: 401 725-9962**