



MATERIAL SAFETY DATA SHEET

Issued: 4/14/09

1. PRODUCT AND COMPANY INFORMATION

Product Names: NEPTCO Product 1123

Chemical Name: Polyethylene Terephthalate (PET), Aluminum Foil, Blue Polyolefin Film Laminate

Company Information:
NEPTCO Incorporated
30 Hamlet Street
Pawtucket, RI 02861
(401) 722-5500

Product Information: 401-722-5500

Emergency Information: 800-451-8346

2. 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.

3. HAZARD IDENTIFICATION

Exposure Limits: Not applicable

Cancer Information: Contains no NTP or OSHA listed carcinogens.

Primary Route of Exposure: Skin contact and inhalation.

Effects of Overexposure: It is unlikely that any potential health hazards will be expressed.

4. FIRST AID MEASURES

It is not anticipated that any first-aid requirements will be necessary from normal industrial handling of this material.

5. FIRE AND EXPLOSION HAZARD DATA

This material will burn if exposed to flame. Fire fighters should protect themselves from combustion products that may include hydrogen chloride, 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.

NEPTCO Product 1123**6. ACCIDENTAL RELEASE MEASURES**

Spill and Leak Procedures: Broken pieces, cuttings, or other debris should be swept or vacuumed.

7. STORAGE

Store in cool, dry, and ventilated area. Protect against physical damage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:	Silver on one side, blue on opposite side. No odor.
Boiling Point (°F):	N/A
Vapor Pressure (mm Hg):	N/A
Vapor Density (Air = 1):	N/A – Solid Material
Solubility in Water:	Insoluble
Specific Gravity:	Avg. 1.7
Volatile (Wt.) %:	Non-volatile
pH:	N/A
Evaporation Rate:	N/A
Melting Point:	N/A

10. 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:	Material may be attacked by oxidizing agents, such as nitric or perchloric acid and free halogens. Also softened by hydrocarbons such as benzene, gasoline, lubricating oils, petroleum ether and by chlorinated hydrocarbons. Products can decompose at elevated temperatures. Avoid direct sunlight.

11. TOXICOLOGICAL INFORMATION

Not available at this time

12. ECOLOGICAL INFORMATION

Not available at this time

13. DISPOSAL CONSIDERATIONS

Used or unused product should be disposed of in accordance with Federal, State, or Local laws or Regulations.

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14. TRANSPORT INFORMATION

USDOT: Not Regulated

15. REGULATORY INFORMATION

Regulatory References:

- OSHA: Occupational Health and Safety Administration
- NTP: National Toxicology Program
- USDOT: United States Department of Transportation
- TSCA: Toxic Substances Control Act (USA)
- SARA: Superfund Amendments and Reauthorization Act

16. OTHER INFORMATION

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.

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