



## MATERIAL SAFETY DATA SHEET

Issued: 4/13/09

### 1. PRODUCT AND COMPANY INFORMATION

Product Names: NEPTCO M18, RM18, M18L, RM18L, M218, M50, M100, M150, M200, M300, M500 and CP-400

Chemical Name: Polyethylene Terephthalate (PET) Film

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.

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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:	Clear with no odor.
Boiling Point (°F):	N/A
Vapor Pressure (mm Hg):	N/A
Vapor Density (Air = 1):	N/A
Solubility in Water:	Insoluble
Specific Gravity:	<1
Volatile (Wt.) %:	.8
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:	None expected

**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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