



MATERIAL SAFETY DATA SHEET

Issued: 3/20/07

Product Name: NEPTCO Product KT-100

Chemical: Polyimide Film

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. This material is considered an article under OSHA and TSCA standards.

II. PHYSICAL DATA

Appearance and Odor:	Light amber transparent film 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:	>1.4
Volatile (Wt.) %:	<1
pH:	N/A
Evaporation Rate:	N/A
Melting Point:	N/A

III. FIRE AND EXPLOSION HAZARD DATA

The flammability characteristic of this material is reported as "self-extinguishing". This product chars but does not burn in air. The product will burn in 100% oxygen. The major combustion products are carbon dioxide and carbon monoxide.

IV. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Incompatibilities:	None reasonably foreseeable
Decomposition Products:	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 Rte of Exposure:	Skin contact and inhalation.
Effects of Overexposure:	It is unlikely that any potential health hazards will be expressed.
Emergency First Aid Procedures:	It is not anticipated that any first-aid requirements will be necessary from normal industrial handling of this material.

VI. APPLICABLE CONTROL MEASURES

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

VII. ENVIRONMENTAL DATA

Spill and Leak Procedure:	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.

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