Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (As Used on Label and List)

PD ATTACHMENT

Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I — Identification

Manufacturer’s Name

National Keystone Products Company

Emergency Telephone Number

(800) 535-5053

Address (Number, Street, City, State, and Zip Code)

616 Hollywood Avenue

Telephone Number for Information

856-663-4700

Date Prepared

July 2004

Reviewed July 2006

Signature of Preparer (optional)

M.P.

Section II — Hazardous Ingredients/Identity Information

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

<table>
<thead>
<tr>
<th>Hazard Rating</th>
<th>Toxicity</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

P(EA/MMA) CAS REG #9010-88-2

Methyl methacrylate 80-62-6 100 ppm 100 ppm <0.5

Section III — Physical/Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H₂O = 1) 1.15-1.19

Vapor Pressure (mm Hg.)

N/A

Melting Point 132°C/270°F

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1) N/A

Solubility in Water

N/A

Appearance and Odor

Clear to opaque, Mild odor

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

N/A

Flammable Limits

LEL N/A UEL N/A

Extinguishing Media

Use extinguishing media appropriate for surrounding fire.

Special Fire Fighting Procedures

Floor may be slippery, use care to avoid falling. Transfer spilled material to
suitable containers for recovery or disposal.

Unusual Fire and Explosion Hazards

Material as sold is combustible; burns vigorously with intense heat.
Section V — Reactivity Data

Stability

<table>
<thead>
<tr>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unstable</td>
</tr>
<tr>
<td>Stable</td>
</tr>
<tr>
<td>X Temperatures above 260°C/500°F for prolonged periods to prevent slow decomposition</td>
</tr>
<tr>
<td>Avoid contact with acids, alkalis &amp; strong oxidizing agents.</td>
</tr>
</tbody>
</table>

Hazardous Decomposition or Byproducts

Thermal decomposition may yield acrylic monomers.

Hazardous Polymerization

<table>
<thead>
<tr>
<th>Conditions to Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>May Occur</td>
</tr>
<tr>
<td>Will Not Occur</td>
</tr>
</tbody>
</table>

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion? Eyes?

| Yes | Yes | Yes |

Health Hazards (Acute and Chronic)

INHALATION - Inhalation of monomer vapor from heated product can cause the following:
- Irritation of nose, throat & lungs - dizziness - headache - nausea

EYES - Monomer vapors from heated product can cause the following: irritation.

Carcinogenicity:
- NTP?
- IARC Monographs?
- OSHA Regulated?

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Floor may be slippery; use care to avoid falling. Transfer spilled material to suitable containers for recovery or disposal.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required under normal operating conditions.

Ventilation

<table>
<thead>
<tr>
<th>Local Exhaust</th>
<th>Recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mechanical (General)</td>
<td>Special</td>
</tr>
</tbody>
</table>

Protective Gloves

Cotton or canvas gloves

Other Protective Clothing or Equipment

Eye Protection

Use safety glasses (ANSI Z87.1 or approved equivalent).

Work/Hygienic Practices