THE PROCTER & GAMBLE COMPANY

BEAUTY CARE DIVISION
Sharon Woods Technical Center
11511 Reed Hartman Highway
Cincinnati, Ohio 45241

PRODUCT IDENTITY (as indicated on label):
Pantene Pro-V Smooth & Shine Anti Frizz Serum

PRODUCT CODE: HA383
FORMULA CODE: IR

EMERGENCY TELEPHONE NUMBER: 1-800-262-1637

Section 1 Company Information
SUPPLIER: The Procter & Gamble Co.
Cincinnati, OH 45202
MANUFACTURER: Universal Packaging Systems, Inc.
14570 Monte Vista Ave.
Chino, CA 91710

Section 2 Hazardous Ingredients/Identity Information
Hazardous Components
[Specific Chemical Identity; Common Name(s)]

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>% by Weight</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>None known</td>
<td></td>
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</tbody>
</table>

Section 3 Hazards Identification
EMERGENCY OVERVIEW
Type of Hazard: None known

POTENTIAL HEALTH EFFECTS
Inhalation: No irritation to nose or throat expected. No injury likely from relatively short exposure. Avoid mists or aerosol mists. Mists may seriously irritate nose, throat and lungs.
Skin Contact: In rare cases may cause skin irritation or redness. Several repeated prolonged exposures may cause slight irritation.
Eye Contact: May cause slight eye irritation
Ingestion: No known adverse chronic health effects.
Chronic Effects and Medical Conditions Aggravated By Overexposure: None known.

Section 4 First Aid Measures
INHALATION: If vapors or fumes cause irritation, remove victim to fresh air. If irritation persists seek medical attention

SKIN: Flush with copious amounts of water. If irritation persists, seek medical attention

EYES: Flush with copious amounts of water. If irritation persists, seek medical attention

INGESTION: Do not ingest. Do not induce vomiting. Seek medical attention.

Section 5 Fire Fighting Measures
FLAMMABILITY CLASSIFICATION: 0
FLASH POINT: 160°F (closed cup)

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustible liquid can form combustible mixtures at temperatures at or above the flashpoint. Static discharge, material can accumulate static charges which can cause an incendiary electric discharge.
SPECIAL FIRE FIGHTING PROCEDURES: Use foam, dry chemical, or water spray to extinguish fire.
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Section 6       Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Scoop/recover material. Place in waste container

DISPOSAL METHOD: Follow all Local, State and Federal Regulations

Section 7       Handling and Storage

USAGE PRECAUTIONS: Use as directed

STORAGE PRECAUTIONS: Store in a suitable tightly sealed container at cool constant temperature

OTHER PRECAUTIONS: N/A

Section 8       Exposure Controls and Personal Protection

ENGINEERING CONTROL: Ventilation – local exhaust

RESPIRATION CONTROL: Not required under normal use conditions

PROTECTIVE GLOVES: Optional

EYE AND FACE PROTECTION: Goggles (optional)

HYGENIC WORK PRACTICES: Normal good housekeeping practices. No eating or drinking while working with this material. Always wash before eating, smoking or using the facilities

Section 9       Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOILING RANGE:</td>
<td>n/a</td>
</tr>
<tr>
<td>VAPOR DENSITY:</td>
<td>___X_HEAVIER _____ LIGHTER, THAN AIR (= 1)</td>
</tr>
<tr>
<td>PERCENT VOLATILE PER VOLUME:</td>
<td>0%</td>
</tr>
<tr>
<td>EVAPORATION RATE:</td>
<td>_____FASTER ___X___SLOWER, THAN ETHER</td>
</tr>
<tr>
<td>pH:</td>
<td>n/a</td>
</tr>
<tr>
<td>WEIGHT PER GALLON:</td>
<td>7.2-8.5</td>
</tr>
<tr>
<td>SPECIFIC GRAVITY:</td>
<td>0.95 – 1.02 (H₂O=1)</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER:</td>
<td>insoluble</td>
</tr>
<tr>
<td>VISCOSITY:</td>
<td>450 – 600 cps</td>
</tr>
</tbody>
</table>

APPEARANCE: clear colorless liquid
ODOR: Characteristic, floral
Section 10  Stability and Reactivity

<table>
<thead>
<tr>
<th>STABILITY</th>
<th>Unstable</th>
<th>X Stable</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAZARDOUS POLYMERIZATION</td>
<td>May Occur</td>
<td>X Will Not Occur</td>
</tr>
</tbody>
</table>

INCOMPATIBILITY *(Materials to Avoid)*
- Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS:
- None known

CONDITIONS TO AVOID:
- Static charge accumulation

Section 11  Toxicological Information

HEALTH WARNINGS: Not tested

Section 12  Ecological Information

N/A

Section 13  Disposal Considerations

Follow all Local, State and Federal regulations for disposal

Section 14  Transport Information

Dot shipping name: silicone fluid, Hazard Class - none

Section 15  Regulatory Information

TSCA: N/A

SARA, Title III, Section 313 *(40CFR 372)*: Delayed health, fire

GUIDANCE NOTES:

Section 16  Other Information

HAZARD RATING: Health 1 Flammability 0 Reactivity 0

REVISION DATE: 5/29/03