1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

- **Material Name**: Scope Mouthwash
  Original Mint, Peppermint & Smooth mint
- **Item Number**: NA
- **Synonyms/Trade Names**: Scope Mouthwash and Gargle - Original Mint
- **Hazard Rating**:
  - Health: 1 = SLIGHT
  - Flammability: 2 = MODERATE
  - Reactivity: 0
- **Company Identification**: The Procter & Gamble Company
  Health Care Research Center
  8700 Mason-Montgomery Rd.
  Mason, OH 45040
- **Emergency Phone Number**: 1-800-862-7442
- **Date Issued**: 1/26/04

2. COMPOSITION & INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS #</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td></td>
</tr>
<tr>
<td>Alcohol</td>
<td>64-17-5</td>
<td></td>
</tr>
<tr>
<td>Glycerin</td>
<td>56-81-5</td>
<td></td>
</tr>
<tr>
<td>Flavor</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>Polysorbate 80</td>
<td>9005-65-6</td>
<td></td>
</tr>
<tr>
<td>Polamer 407 (smooth mint only)</td>
<td>9003-11-6</td>
<td></td>
</tr>
<tr>
<td>Sodium Saccharin</td>
<td>6155-57-3</td>
<td></td>
</tr>
<tr>
<td>Sodium Benzoate</td>
<td>532-32-1</td>
<td></td>
</tr>
<tr>
<td>Cetylpyridinium Chloride</td>
<td>123-03-5</td>
<td></td>
</tr>
<tr>
<td>Domiphen Bromide</td>
<td>538-71-6</td>
<td></td>
</tr>
<tr>
<td>Benzoic Acid</td>
<td>65-85-0</td>
<td></td>
</tr>
<tr>
<td>FD&amp;C Blue No. 1</td>
<td>3844-45-9</td>
<td></td>
</tr>
<tr>
<td>FD&amp;C Yellow No. 5 (original &amp; smooth mint only)</td>
<td>1934-21-0</td>
<td></td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

- **Emergency Overview**: These liquids may produce transient eye irritation. Ingestion of large amounts may produce signs of alcohol intoxication.

- **Potential Health Effects**:
  - **Eye**: May produce transient eye irritation.
  - **Skin**: NA
  - **Inhalation**: NA
  - **Ingestion**: Ingestion of large amounts may produce signs of alcohol intoxication. Ingestion by children may lead to hypoglycemia.
4. **FIRST AID MEASURES**
   - **Eye** - Rinse thoroughly with water.
     - **Oral irritation** - Discontinue use, See physician or dentist if symptoms persist.
   - **Skin** - Rinse with water.
     - **Intoxication** - Seek medical attention if
       - [Original Mint] ≥ 2.0 ml/kg is ingested. (e.g. ≥ 14 ml in a 7kg child)
       - [Peppermint] ≥ 3.0 ml/kg is ingested. (e.g. ≥ 21ml in a 7kg child)
       - [Smooth Mint] ≥ 8 oz is ingested
   - **Inhalation** - NA

5. **FIRE FIGHTING MEASURES**
   - **Flash Point & Method**: 102°F (closed cup) [original & Peppermint]
     - 119°F (closed cup) [smooth mint]
   - **Explosive Limits**: NK
   - **Autoignition Temperature**: NK
   - **Flammability Classification**: Combustible liquid as defined by the OSHA Hazard Communication Standard
   - **Hazardous Products of Combustion**: None known
   - **Extinguishing Media**: Use water spray, dry chemical, alcohol foam or CO2
   - **Fire Fighting Instructions**: Use water to keep fire exposed containers cool.
   - **Other Fire Fighting Considerations**: None Known

6. **ACCIDENTAL RELEASE MEASURES**
   - **Personal Precautions**: None known
   - **Environmental Precautions**: None known
   - **Procedures for Spill/Leak Clean-up**: Dilute with water. Keep away from ignition sources. Perform waste disposal in compliance with all applicable regulations. Flush down sewer with large quantities of water.

7. **HANDLING AND STORAGE**
   - **Precautions for Safe Handling**: Handling/storage area must be well ventilated, cool and dry. Materials must be isolated from potential sources of ignition. Fire fighting equipment must be available at all times.
   - **Conditions for Safe Storage**: See immediately above
   - **Other Recommendations**: None

8. **EXPOSURE CONTROLS, PERSONAL PROTECTION**
   - **Engineering Controls**: None required
   - **Personal Protective Equipment**
     - **Eye**: None required
     - **Skin**: None required
     - **Inhalation**: None required
   - **Other Controls**: None

9. **PHYSICAL AND CHEMICAL PROPERTIES**
   - **Appearance**: Clear, liquid
   - **Color**: Green [original], Blue[peppermint], Aqua [smooth mint]
   - **Melting Point**: NA
   - **Boiling Point**: ~190°F
   - **Solubility in Water**: Very soluble
   - **Odor Threshold**: NK
   - **Physical State**: Liquid
   - **Vapor Pressure**: ~490mm Hg

10. **STABILITY AND REACTIVITY**
    - **Possible Hazardous Reactions/Conditions**: None known
    - **Conditions to Avoid**: None known
NAME: Scope Liquids

- **Materials to Avoid**: None known
- **Hazardous Decomposition Products**: None known
- **Other Recommendations**: None

11. **TOXICOLOGICAL INFORMATION**
   Not applicable under normal conditions of use.

12. **ECOLOGICAL INFORMATION**
   Not applicable under normal conditions of use.

13. **DISPOSAL CONSIDERATIONS**
   Perform waste disposal in compliance with all applicable regulations. Flush down sewer with large quantities of water.

14. **TRANSPORT INFORMATION**
   DOT Classification: Combustible liquid, not regulated in packages of less than 110 gallons. The product will not sustain combustion nor does it pose a significant fire hazard when used as intended.

15. **ADDITIONAL REGULATORY INFORMATION**
   Scope is a cosmetic regulated by the Food and Drug Administration. Scope is a combustible liquid within the definition of the OSHA Hazard Communication standard.

16. **OTHER INFORMATION**
   **DISCLAIMER**: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

   This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment.