SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: IRISH SPRING SOAP BAR MOISTURE BLAST
MSDS Number: 200000028020
CAS-No.: Not applicable - product is a mixture
General Use: Personal care
A formulated soap bar

Company: Colgate-Palmolive Co
300 Park Avenue
New York, NY 10022

Telephone: For emergencies involving spill, leak, fire, exposure or accident call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.

Medical Emergency (24HR): For MEDICAL EMERGENCIES involving this product call: (888) 489-3861

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview
Form: Solid
Appearance: Light blue
Odour: Characteristic

Potential Health Effects
Eye contact: Causes eye irritation on direct contact.
Skin contact: Prolonged or repeated skin contact may cause irritation.
Inhalation: No adverse effects due to inhalation are expected.
Ingestion: May be harmful if swallowed in large quantities.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Concentration *</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLYCERIN</td>
<td>56-81-5</td>
<td>5.00 - 10.00</td>
</tr>
<tr>
<td>PETROLATUM</td>
<td>8009-03-8</td>
<td>1.00 - 5.00</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>1317-70-0</td>
<td>0.10 - 1.00</td>
</tr>
</tbody>
</table>
IRISH SPRING SOAP BAR MOISTURE BLAST

This industrial Material Safety Data Sheet provides health and safety information for occupational use only.

Version 1.1
Revision Date 10/05/2012
Print Date 10/08/2012

<table>
<thead>
<tr>
<th>ANATASE</th>
</tr>
</thead>
</table>

*All concentrations are present by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Carcinogenicity:**

Listed Carcinogens: The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), OSHA or ACGIH.

<table>
<thead>
<tr>
<th>IARC</th>
<th>PETROLATUM</th>
<th>8009-03-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>IARC</td>
<td>TITANIUM DIOXIDE -</td>
<td>1317-70-0</td>
</tr>
<tr>
<td>ANATASE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

<table>
<thead>
<tr>
<th>ACGIH</th>
<th>PETROLATUM</th>
<th>8009-03-8</th>
</tr>
</thead>
</table>

**SECTION 4. FIRST AID MEASURES**

**First aid procedures**

**Eye contact**: Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

**Skin contact**: Flush skin with large amounts of water. If irritation develops and persists, get medical attention.

**Inhalation**: Not Applicable

**Ingestion**: Drink 8 ounces of clear water. Get medical attention.

**SECTION 5. FIREFIGHTING MEASURES**

**Flammable properties**

**Flash point**: > 200 °F (> 93 °C)

**Fire fighting**

**Suitable extinguishing media**: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protection recommended in Section 8 of the MSDS.

Methods for containment / Methods for cleaning up: Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

SECTION 7. HANDLING AND STORAGE

Storage Requirements for storage areas and containers: Store at controlled room temperature at 20-25°C (68-77°F).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines
Components with workplace control parameters

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Value</th>
<th>Exposure Limits</th>
<th>Source</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLYCERIN</td>
<td>56-81-5</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td>ACGIH</td>
<td>Mist.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>OSHA_TRANS</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PEL</td>
<td>5 mg/m³</td>
<td>OSHA_TRANS</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA</td>
<td>10 mg/m³</td>
<td>Z1A</td>
<td>Total dust.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA</td>
<td>5 mg/m³</td>
<td>Z1A</td>
<td>Respirable fraction.</td>
</tr>
</tbody>
</table>

Components with workplace control parameters
IRISH SPRING SOAP BAR MOISTURE BLAST

This industrial Material Safety Data Sheet provides health and safety information for occupational use only.

Version 1.1 Revision Date 10/05/2012 Print Date 10/08/2012

<table>
<thead>
<tr>
<th>PETROLATUM</th>
<th>8009-03-8</th>
<th>TWA</th>
<th>5 mg/m3</th>
<th>ACGIH</th>
<th>Inhalable fraction.</th>
</tr>
</thead>
<tbody>
<tr>
<td>REL</td>
<td>5 mg/m3</td>
<td>NIOSH/GUIDE</td>
<td>Mist.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STEL</td>
<td>10 mg/m3</td>
<td>NIOSH/GUIDE</td>
<td>Mist.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEL</td>
<td>5 mg/m3</td>
<td>OSHA_TRANS</td>
<td>Mist.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWA</td>
<td>5 mg/m3</td>
<td>Z1A</td>
<td>Mist.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Engineering Controls: In an industrial work environment, no special precautions or control measures are required.

Personal protective equipment:
Protective measures: In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective gloves. For consumer use, no unusual precautions are necessary.

General Hygiene Considerations: In an industrial work environment, avoid eye and prolonged skin contact.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid
Appearance: Light blue
Odour: Characteristic

Flash point: > 200 °F (> 93 °C)

pH: Approximate 9
Density: Approximate > 0.0000 g/cm3

SECTION 10. STABILITY AND REACTIVITY

Materials to avoid: Remarks: Strong oxidizing agents
Hazardous decomposition products: Note: None known.
Hazardous reactions: Hazardous polymerisation does not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

SECTION 12. ECOLOGICAL INFORMATION

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Further information: Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environment agency for specific rules). Do not dump in sewers, any body of water or on the ground.

SECTION 14. TRANSPORT INFORMATION

DOT: Not regulated.
TDG: Not regulated.
IATA: Not regulated.
IMDG: Not regulated.

SECTION 15. REGULATORY INFORMATION

US Regulations

SARA
Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A): Not listed

Section 313 Toxic Release Inventory (40 CFR 372): Not listed

Clean Air Act

Clean Air Act 111 Standards of Performance for New Stationary Sources: GLYCERIN

PROPYLENE GLYCOL

Clean Water Act

State Regulations

Massachusetts Right-To-Know List: GLYCERIN
New Jersey Right-To-Know List: SODIUM SOAP

WATER

GLYCERIN

Pennsylvania Right-To-Know List: WATER

SODIUM SOAP

GLYCERIN

Canada

Canadian Workplace Hazardous Materials Information System (WHMIS) Listed Material: PETROLATUM

Canadian Controlled Products Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

Other Information
SECTION 16. OTHER INFORMATION

Further information

MSDS Number : 200000028020

Disclaimer: The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.