



## 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

### 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** :  
**Emergency telephone number** : 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

OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%)

Chemical Name	CAS-No.	Concentration *
GLYCERIN	56-81-5	5.00 - 10.00
PETROLATUM	8009-03-8	1.00 - 5.00
TITANIUM DIOXIDE -	1317-70-0	0.10 - 1.00



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ANATASE

\*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

<b>IARC</b>	PETROLATUM	8009-03-8
<b>IARC</b>	TITANIUM DIOXIDE - ANATASE	1317-70-0

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.

<b>ACGIH</b>	PETROLATUM	8009-03-8
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## SECTION 4. FIRST AID MEASURES

### **First aid procedures**

<b>Eye contact</b>	: Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
<b>Skin contact</b>	: Flush skin with large amounts of water. If irritation develops and persists, get medical attention.
<b>Inhalation</b>	: Not Applicable
<b>Ingestion</b>	: 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.

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### Protective equipment and precautions for firefighters

**Special protective equipment for firefighters** : Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

## 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

Chemical Name	CAS-No.	Value	Exposure Limits	Source	Notes
GLYCERIN	56-81-5	TWA	10 mg/m3	ACGIH	Mist.
		PEL	15 mg/m3	OSHA_TRANS	Total dust.
		PEL	5 mg/m3	OSHA_TRANS	Respirable fraction.
		TWA	10 mg/m3	Z1A	Total dust.
		TWA	5 mg/m3	Z1A	Respirable fraction.

#### Components with workplace control parameters

Chemical Name	CAS-No.	Value	Exposure Limits	Source	Notes
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PETROLATUM	8009-03-8	TWA	5 mg/m <sup>3</sup>	ACGIH	Inhalable fraction.
		REL	5 mg/m <sup>3</sup>	NIOSH/GUIDE	Mist.
		STEL	10 mg/m <sup>3</sup>	NIOSH/GUIDE	Mist.
		PEL	5 mg/m <sup>3</sup>	OSHA_TRANS	Mist.
		TWA	5 mg/m <sup>3</sup>	Z1A	Mist.

**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.

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## 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/cm<sup>3</sup>

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## SECTION 10. STABILITY AND REACTIVITY

**Materials to avoid** : Remarks: Strong oxidizing agents



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**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



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**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



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### SECTION 16. OTHER INFORMATION

#### Further information

MSDS Number : 200000028020

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