

STAPLES CONTRACT & COMMERCIAL, INC.
500 Staples Drive
Framingham, MA 01702
1-888-322-0912
24-HR MEDICAL AND DOT EMERGENCIES: 1-888-322-0912

MSDS #: BPR430

Hazard Rating	HMIS	NFPA
Health	1	1
Flammability	0	0
Physical Hazard	0	-
Reactivity	-	0
Special	B	None

MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

Product: Brighton Professional™ CRÈME CLEANSER™

This MSDS applies to Manufacturer Item Number: BPR430032-A and 18553

MSDS CODE: BPR430.1113

Prepared by: Regulatory Specialist, Staples Brand Group, (508) 253-5000

GENERIC DESCRIPTION	DATE ISSUED	SUPERSEDES	PREPARED BY
Scouring Cream	11-26-2013	08-01-2012	Regulatory Specialist

SECTION 2: HAZARDS IDENTIFICATION

Emergency overview: Eye and skin irritant.

Potential short term health effects

Routes of exposure: Eye, skin contact, inhalation, and ingestion.

Eyes: May cause irritation.

Skin: May cause irritation.

Inhalation: May cause respiratory tract irritation.

Ingestion: May cause stomach distress, nausea or vomiting.

Target organs: Eyes, skin, and respiratory system.

Chronic effects: Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Signs and symptoms: Symptoms may include redness, edema, drying defatting and cracking of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Components	CAS #	% by Wt.	LC ₅₀	LD ₅₀ (oral)
Silica (no respirable dust)	14808-60-7	10-30	Not available	500 mg/kw, rat iv bw
Dodecylbenzylsulfonic Acid	27176-87-0	5-10	Not available	650 mg/kg, rat
Ethxyolated alcohols	68439-46-3	5-10	Not available	1410 mg/kg, rat

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation occurs and persists, seek medical advice.

Skin: Flush immediately with plenty of water for at least 15 minutes. If irritation occurs and persists, seek prompt medical advice.

Inhalation: If symptoms develop, move victim to fresh air and seek medical advice.

Ingestion: Rinse mouth with plenty of water and seek medical attention. Do not induce vomiting and do not give anything by mouth to an unconscious or convulsing person.

SECTION 5: FIRE FIGHTING MEASURES

Flammable properties: Not flammable by WHMIS/OSHA criteria.

Flash Point: None

Extinguishing Media: Use standard fire fighting measures to extinguish fires involving this material (water spray, dry chemicals, CO₂, or foam). **Special Fire Fighting Procedures:** Firefighters should wear full protective clothing including self contained breathing apparatus. **Unusual Fire and Explosion Hazards:** May include but are not limited to: oxides of carbon and oxides of nitrogen.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Containment and Clean up: Floor may become slippery. Stop leak if you can do so without risk. Small spills may be absorbed with non-reactive absorbent. Rinse area with water. Recover liquid with wet mop or vacuum. Keep spill out of sewers and waterways. Follow good industrial hygiene practices. Wash thoroughly after handling. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

SECTION 7: HANDLING AND STORAGE

Avoid contact with eyes and skin. Use only with adequate ventilation. Wash thoroughly after handling. Follow good industrial hygiene practices. Do not eat or drink while handling. Store in original containers away from incompatible materials. Keep out of reach of children. Keep from freezing.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits:

Ingredient

Silica #14808-60-7

Dodecylbenzylsulfonic acid #27176-87-0

Ethoxylated alcohols #68439-46-3

ACGIH-TLV

0.1 mg/m³

Not available

Not available

OSHA-PEL

0.1 mg/m³

Not available

1410 mg/kg, rat

Engineering Controls:

General ventilation normally adequate.

Respiratory Protection:

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Protective Gloves:

Wear chemical resistant gloves.

Eye Protection:

Wear safety goggles.

Other Protective Measures:

Use good personal hygiene practices. Wash hands after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: White cream/Mint odor	Specific Gravity: 1.01
Odor threshold: Not available	Vapor Pressure: Not available
pH (as is): 1.0-2.5	Vapor Density: Not available
Boiling Point: >212°F	Freezing Point: Not available
Solubility in Water: Soluble	Evaporation Rate: Not available
V.O.C. Content (by weight): <1.0% (<10 g/L)	Coefficient of water/oil distribution: Not available

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: Do not mix with other chemicals.

Incompatibility: Acids and oxidizers.

Hazardous Polymerization: Does not occur.

Hazardous Decomposition Products: May include and are not limited to: oxides of carbon and oxides of nitrogen.

SECTION 11: TOXICOLOGICAL INFORMATION

Effects of acute exposure:

Eyes:

May cause irritation.

Skin:

May cause irritation.

Inhalation:

May cause respiratory tract irritation.

Ingestion:

May cause stomach distress, nausea or vomiting.

Sensitization:

Non-hazardous by WHMIS/OSHA criteria.

Chronic effects:

Non-hazardous by WHMIS/OSHA criteria.

Mutagenicity:

Non-hazardous by WHMIS/OSHA criteria.

Carcinogenicity:

Non-hazardous by WHMIS/OSHA criteria.

Reproductive effects:

Non-hazardous by WHMIS/OSHA criteria.

Teratogenicity:

Non-hazardous by WHMIS/OSHA criteria.

Name of Toxicologically Synergistic Products: Not available.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity – Acute Toxicity Data:

Freshwater Fish

Ethoxylated alcohols #68439-46-3

96 Hr LC₅₀ Rainbow trout: 70.7 mg/L

Dodecylbenzenesulfonic acid #27176-87-0

96 Hr LC₅₀ Rainbow trout: 10.8 mg/L [static]

Freshwater Flea

Dodecylbenzenesulfonic acid #27176-87-0

48 Hr EC₅₀ Daphnia Magna: 11-23 mg/L

Persistence/degradability:

Not available

Bioaccumulation/accumulation:

Not available

Mobility in environmental media:

Not available

Environmental effects:

Not available

Aquatic toxicity:

Not available

Partition coefficient:

Not available

Chemical fate information:

Not available

Other adverse effects:

Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Information: Dispose of in compliance with all applicable regulations.

SECTION 14: TRANSPORT INFORMATION

24-Hr Emergency Phone: 1-888-322-0912
Shipping Name: Compound, Cleaning Liquid
U.S. DOT: Not regulated as dangerous goods.
CANADA TDG: Not regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

CANADIAN FEDERAL REGULATIONS: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

WHMIS Ingredient Disclosure:

Silica #14808-60-7 0.1%
Dodecylbenzylsulfonic Acid #27176-87-0 1.0%

WHMIS Status: Controlled

WHMIS Classification: Class D – Division 2B

WHMIS Labeling:



US FEDERAL REGULATIONS

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

California Proposition 65: This product does not contain any chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Ingredient	CAS#	State Right-to-Know	SARA EHS Sect. 302 TPQ(lbs)	SARA EHS Sect. 304 RQ(lbs)	CERCLA RQ (lbs)
Dodecylbenzylsulfonic Acid	27176-87-0	CA, MA, NJ, NY, PA	N/A	N/A	1,000
Silica	14808-60-7	MN, NJ, PA	N/A	N/A	N/A

N/A = Not Applicable

SARA 311/312 Hazard Categories:

Immediate/Acute: Yes

Delayed/Chronic: No

Fire: No

Pressure: No

Reactivity: No

SARA Section 313 Toxic Chemicals: None

Inventories

Canada's Domestic Substances List (DSL)

Canada's Non-Domestic Substances List (NDSL)

United States' Toxic Substances Control Act (TSCA)

On Inventory (yes/no)*

YES

NO

YES

*A "Yes" indicates that all components of this product comply with the inventory requirements.

SECTION 16: OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact Staples at 1-888-322-0912 or visit our website at www.staples.com. Keep MSD Sheets filed and organized in an area accessible to workers according to the OSHA Hazard Communication Standard.

All information contained in this Material Safety Data Sheet is provided to the best of Staples Contract & Commercial, Inc's knowledge. No warranty is made with respect to this information, expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the MSDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this MSDS. This MSDS was prepared for the sole purpose of compliance with the Occupational Safety and Health Administration's Hazard Communication Standard and that is its only intended use.