



Material Safety Data Sheet L-211

Revision 36.0

Revision Date: 03/20/2014

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name(s): Dial® Antibacterial Body Wash—Spring Water, Mountain Fresh, Mandarin Grapefruit, Lavender & Twilight Jasmine, Gold Dial® Daily Care Body Wash — with Lavender & Oatmeal, with Aloe
Coast® Pacific Force & Arctic Surf Body Wash
Coast® Pacific Force Body Wash — Hair and Body Wash, Hydrating with Kelp Extract, Hydrating with Kelp Extract (Bulk)
Coast® Urban Fuel™ Hair and Body Wash — Energizing with Electrolytes, Energizing with Electrolytes (Bulk)
Dial® For Men Hair and Body Wash — Recharge, Full Force, Ultimate Clean
Dial® For Men 3D Body Wash
Dial® For Men Magnetic Body Wash — Clean Rinse, Moisture Rich
Dial® For Men Triple Action Shampoo, Body and Shave Wash
Dial® For Men Antibacterial Body Wash—Odor Armor
Dial® Body Wash—Soy & Almond Milk, Green Tea & Honey
Dial® Yogurt Nourishing Body Wash - Vanilla & Honey, Aloe
Dial® Yogurt Apricot & Almond Body Wash
Dial® NutriSkin White Peach & Shea Butter Body Wash
Dial® Hello Kitty Body Wash
Dial® Skin Therapy — Coconut Water & Bamboo Leaf, Replenishing BW w Pink Himalayan Salt & Water Lily, Himalayan Salt & Exfoliating Beads
Dial® Seasonals Tropical Bloom Antibacterial Body Wash
Dial® Power Body Wash — Berries Blue, Berries Red
Dial® Body Wash – Spiced Apple, White Tea & Vitamin E, Coconut Water & Mango
Dial® Pura Fruta Body Wash – Exfoliating Pineapple & Papaya, Nourishing Water Melon & Guava

Product Use: Clear or Opaque Body Wash

Formula IDH Number(s): 714816, 731836, 1632055, 1710976, 1827927 (Spring Water); 965077, 960710, 1632057, 1710975, 1827888 (Mountain Fresh); 965078, 965075 (Mandarin Grapefruit); 1309207, 1632060, 1710974, 1828119 (Lavender & Twilight Jasmine); 1682194, 1712883, 1828141 (Gold); 714742, 845237 (Lavender & Oatmeal); 1094449 (Aloe); 770387, 779142 (Coast Arctic Surf); 1442964, 1632082 (Coast Pacific Force H&B); 1190756, 1190760 (Coast Pacific Force H&BW - Hydrating w/Kelp Extract); 1045538, (Coast Urban Fuel H&BW – Energizing w/Electrolytes); 1632081 (DFM H&BW); 1632067 (DFM BW Full Force); 1123651 (DFM BW Recharge); 1632065 (DFM H&BW 3D); 1632068 (DFM Magnetic Clean Rinse BW); 1632068, 1665107 (DFM Magnetic Moisture Rich BW); 1331344, 1331345, (DFM H&BW Moisture); 1632084, 1665080 (DFM Triple Action S&BW); 1708536, 1708536, 1815632 (DFM Odor Armor); 1632030 (Soy & Almond Milk); 965074, 965073 (Green Tea & Honey); 1094448, 1631852 (Yogurt Nourishing - Vanilla & Honey); 1632021 (Yogurt Nourishing - Aloe); 1195661, 1198024, 1632017 (Yogurt Apricot & Almond); 1470848, 1470847, 1632026 (Dial Nutriskin White Peach & Shea Butter BW); 1633500, 1599081, 1710926, 1829304 (Dial Hello Kitty BW); 1710970, 1829244 (Coconut Water & Bamboo Leaf); 1714747, 1829259 (Replenishing BW w Pink Himalayan Salt & Water Lily); 1718391 (Himalayan Salt & Exfoliating Beads); 1742155 (Dial Seasonals Tropical Bloom AB BW); 1757779 (Dial Power Berries Blue BW), 1757721, 1829276 (Dial Power Berries Red BW); 1813106, 1813107 (Spiced Apple); 1829161 (White Tea); 1857467 (Coconut Water & Mango); 1828695 (Pura Fruta Pineapple & Papaya), 1828732 (Pura Fruta Watermelon & Guava)

Company Address: The Dial Corporation, a Henkel Company; 7201 E. Henkel Way; Scottsdale, AZ 85255-9672 USA

Contact Information: Medical Emergencies: 1-888-689-9082 CHEMTREC: 1-800-424-9300 (24 hours daily)

SECTION 2: HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: This product is clear or opaque colored liquid gel with a pleasant fragrance. Direct contact with eyes may cause irritation. Repeated or prolonged excessive contact with skin may cause irritation or dermatitis. No significant environmental effects. Not a fire hazard. Product is stable.

This product is labeled in accordance with guidelines set forth in the Food, Drug, and Cosmetic Act. The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this Material Safety Data Sheet may differ from the requirements of the FD&C Act and as a result, this MSDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

Regulatory Status: While this product is not considered to be hazardous under OSHA's Hazard Communication Standard (29 CFR 1900.1200), this MSDS includes valuable information that is critical for safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Potential Health Effects

NOTE: The acute health effects described below are those which could potentially occur for the finished product. They are based on the toxicology information available for the finished product and/or each hazardous ingredient, and are consistent with the product type and the likelihood of a specific route of exposure. Known chronic health effects related to exposure to a specific ingredient are indicated.

Eye Contact: This product may cause moderate to severe irritation.

The Dial Corporation, a Henkel Company; 7201 E. Henkel Way; Scottsdale, AZ 85255-9672 USA

Clear or Opaque Body Wash

03/20/2014

Page 1 of 5

Skin Contact: Repeated or prolonged excessive contact may cause irritation or dermatitis.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

Inhalation: Unlikely to occur due to the physical properties of the product. At elevated temperatures, vapors or mists may cause irritation.

Subchronic/Chronic Health Effects: None known.

Medical Conditions Generally Recognized As Being Aggravated By Exposure: Pre-existing skin conditions.

Potential Environmental Effects

See Section 12: Ecological Information.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Based on our hazard evaluation, the following chemical substance(s) in this product have been identified as hazardous.

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent (w/w)</u>
Cocamidopropyl Betaine	61789-40-0	5 – 10 %
Sodium Laureth Sulfate	9004-82-4	5 – 10 %
PEG-8	5117-19-1	1 – 5 %
Glycerin	56-81-5	1 – 5 %

SECTION 4: FIRST AID MEASURES

Eyes: Rinse eyes with plenty of water until no evidence of product remains. Get medical attention if pain or irritation develops.

Skin: Rinse affected area with plenty of water until no evidence of product remains. Discontinue exposure. Get medical attention if irritation develops.

Ingestion: Dilution by rinsing the mouth and giving water or milk to drink is generally recommended. Contact physician or local poison control center if any symptoms appear.

Inhalation: Remove from exposure area to fresh air. If any symptoms appear, get medical attention.

Note to Physician: The physician's judgment should be used to control symptoms and clinical condition based on the individual reactions of the patient.

SECTION 5: FIRE FIGHTING MEASURES

Flammable Properties

OSHA Flammability Classification:	Not applicable	Flash Point:	None
Auto-Ignition Temperature:	Not applicable	Flame Projection:	Not available
Flammable/Explosive limits – lower:	Not available	Flammable/Explosive limits – upper:	Not available
Hazardous Combustion Products:	Oxides of carbon and oxides of nitrogen.		

Fire and Explosion Hazard: Negligible fire hazard when exposed to heat or flame.

Extinguishing Media

Dry chemical, carbon dioxide, water spray or regular foam.

Protection of Firefighters

In case of fire, wear a full-face positive-pressure self-contained breathing apparatus and protective suit. Move container from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding amounts of water as a fog, solid streams may be ineffective. Avoid breathing vapors; keep upwind.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Wear skin, eye and respiratory protection as recommended in Section 8. Stop or reduce any leaks if it is safe to do so. Spills present a slipping hazard. Keep unnecessary personnel away. Ventilate spill area if possible. Make sure area is slip-free before re-opening to traffic.

Environmental Precautions:

Small or household quantities may be disposed in sewer or other liquid waste system. For larger quantities check with your local water treatment plant.

Methods for Containment and Clean-Up:

SMALL SPILLS: Contain and absorb with absorbent material and place into containers for later disposal. Wash site of spillage thoroughly with water.

LARGE SPILLS: Dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container.

SECTION 7: HANDLING AND STORAGE

Clear or Opaque Body Wash

Handling: Do not get in eyes. Do not take internally. Use with adequate ventilation. Avoid generating aerosols and mists.

Storage: Store in original containers in a cool dry area. Storage areas for large quantities (warehouse) should be well ventilated. Keep the containers tightly closed when not in use.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

This product is a personal care or cosmetic product. The use of this product by consumers is safe under normal and reasonable foreseen use. The information provided below refers to the occupational settings.

Worker Exposure Limits

Ingredient	ACGIH TLV	OSHA PEL	AIHA WEEL	NIOSH
Glycerin	TWA: 10 mg/m ³	TWA: 5 mg/m ³ (respirable fraction); 10 mg/m ³ (total mist)	N/A	N/A

Engineering Controls:

Provide local exhaust or general dilution ventilation to keep exposure to airborne contaminants below the permissible exposure limits where mists or vapors may be generated.

Respirator:

Air contamination monitoring should be carried out where mists or vapors are likely to be generated, to assure that the employees are not exposed to airborne contaminants above the permissible exposure limits. If respiratory protection is required, it must be based on the contamination levels found in the workplace, must not exceed the working limits of the respirator and be jointly approved by the National Institute for Occupational Safety and Health and the Mine Safety and Health Administration (NIOSH-MSHA).

For Fire Fighting and Other Immediately Dangerous To Life or Health Conditions:

Any self-contained breathing apparatus that has a full-face piece and is operated in a pressure-demand or other positive-pressure mode. Any supplied-air respirator that has a full-face piece and is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus operated in pressure demand or other positive-pressure mode.

Clothing: Protective clothing is required where repeated or prolonged skin contact may occur.

Gloves: Chemical-resistant gloves are required where repeated or prolonged skin contact may occur.

Eye/Face Protection: Splash-proof safety glasses are required to prevent eye contact where splashing of product may occur.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear or opaque colored	Physical state:	Liquid gel
Odor:	Pleasant	Odor threshold:	None
Boiling point:	Not available	Evaporation rate:	Not available
Melting point:	Not available	Vapor density:	Not available
Specific gravity:	1.03 – 1.05 g/ml	Vapor pressure:	Not available
pH:	4.9 – 7.2 @ 25°C	Water solubility:	Complete
Partition coefficient (n-octanol/water):	Not available	Viscosity (Dynamic):	10,000-50,000 cps @ 25°C
Flammable Properties:	See Section 5		

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal ambient temperature (70°F, 21°C) and pressure (1 atm).

Conditions to Avoid: Avoid storing in direct sunlight and avoid extremes of temperature.

Incompatible Materials: Strong oxidizers and alkalies.

Hazardous Decomposition Products: Thermal decomposition may release toxic and/or hazardous gases, including ammonia.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Product Information Summary: This product is a personal care or cosmetic product. The use of this product by consumers is safe under normal and reasonable foreseen use. Direct contact with eyes may cause irritation. Repeated or prolonged excessive contact with skin may cause irritation or dermatitis.

Component Analysis: The following toxicity information is for the hazardous ingredient(s) when used as technical grade and is provided as reference for the occupational settings.

Ingredient	LD50 / Draize Score	Toxicity / Irritation Rating
<u>Acute Oral Toxicity</u>		
Cocamidopropyl Betaine	4,900 mg/kg (rat)	Practically Non-hazardous
Glycerin	12,600 mg/kg (rat)	Non-hazardous
<u>Acute Dermal Toxicity</u>		
Glycerin	> 10,000 mg/kg (rabbit)	Non-hazardous
<u>Acute Inhalation Toxicity</u>		

The Dial Corporation, a Henkel Company; 7201 E. Henkel Way; Scottsdale, AZ 85255-9672 USA

Clear or Opaque Body Wash

MSDS L-211 (Rev. 36)

Glycerin

> 570 mg/m³ (rat)

Toxic

Sensitization: This product is not considered a skin or respiratory sensitizer.**Carcinogenicity:** None of the ingredients in this product are listed as carcinogens by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) or the Occupational Safety and Health Administration (OSHA).**Mutagenicity:** None of the ingredients in this product are known to cause mutagenicity.**Reproductive/Fetal/Developmental effects:** None of the ingredients in this product are known to have reproductive, fetal, or developmental hazards.**Target organ toxicity:** None of the ingredients in this product are known to have target organ toxicity.**Epidemiological information:** None of the ingredients in this product are known to have health-related information in working populations.**SECTION 12: ECOLOGICAL INFORMATION**

This product is anticipated to be safe for the environment at concentrations predicted in household settings under normal use conditions. The following toxicity information is available for the hazardous ingredient(s) when used as technical grade and is provided as reference for the occupational settings.

Product / Ingredient	LC50/EC50 (Animal Specie)	Toxicity Rating
<u>Vertebrates</u>		
Cocamidopropyl Betaine	96-hr LC50: 1 - 10 mg/L (Brachydanio rerio)	Toxic
Glycerin	96-hr LC50: 50 mg/L (Oncorhynchus mykiss)	Harmful
<u>Invertebrates</u>		
Cocamidopropyl Betaine	48-hr EC50: 6.5 mg/L (Daphnia magna)	Toxic
Glycerin	24-hr EC50: > 500 mg/L (Daphnia magna)	Practically Non-Hazardous

Environmental Fate: No environmental fate data exists for the product. The product is anticipated to be rapidly biodegradable.**Persistence and Degradability:** The persistence and degradability of this product has not been determined.**Bioaccumulation Potential:** The bioaccumulation potential of this product has not been determined.**Mobility:** The mobility of this product (in soil and water) has not been determined.**SECTION 13: DISPOSAL CONSIDERATIONS****Waste Number and Description:** Not applicable, not regulated.**Disposal Considerations:****Disposal of products:** This product is not a RCRA hazardous waste and can be disposed of in accordance with federal, state and local regulations.**Disposal of packages:** Not applicable.**Additional information:** Observe all federal, state and local regulations when storing or disposing of this substance**SECTION 14: TRANSPORT INFORMATION****DOT Transportation of Dangerous Goods – Ground**

DOT Hazard Class: Not regulated
 DOT Proper Shipping Name: Not applicable
 UN/NA Number: Not applicable

Packing Group: Not applicable
 Shipping Label Information: Not applicable

International Air Transportation (ICAO/IATA)

ICAO/IATA Hazard Class: Not regulated
 ICAO/IATA Proper Shipping Name: Not applicable

Water Transportation (IMO/IMDG)

IMO/IMDG Hazard Class: Not regulated
 IMO/IMDG Proper Shipping Name: Not applicable

SECTION 15: REGULATORY INFORMATION**Occupational Safety and Health Act:**

Hazard Communication Rule, 29 CFR 1910.1200: The Occupational Safety and Health Administration (OSHA) require Material Safety Data Sheets (MSDSs) to provide information about any hazard that may be associated with the product and make this information available in the workplace. Since the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers, this MSDS may contain health hazard information not relevant to consumer use.

United States Regulatory Information:**Food and Drug Administration:** This product is regulated as a cosmetic under the Food and Drug Administration.**TSCA:** All components of this product are either listed on or exempt from the U.S. Toxic Substances Control Act (TSCA) chemical substance inventory.

Clear or Opaque Body Wash

MSDS L-211 (Rev. 36)

EPA CERCLA/SARA TITLE III Superfund Amendment and Reauthorization Act: This product contains no CERCLA/SARA Title III materials

CERCLA/SARA Section 302 EHS: This product contains no extremely hazardous substances reportable under Section 302.

CERCLA/SARA 311/312: This product contains no hazardous chemicals reportable under Sections 311/312.

CERCLA/SARA 313: Not applicable - Consumer product

State Regulations

California Proposition 65: This product does not contain substances listed under California Proposition 65.

Canada Regulatory Information:

Canadian Environmental Protection Act:

Inventory Status: Some components of this product are not listed on the Canadian Domestic Substances List (DSL) nor the NDSL.

Health Canada:

This product is regulated as a cosmetic product under the Cosmetics Programme.

Worker Hazardous Materials Information System:

WHMIS Classification: Not subject to classification.

SECTION 16: OTHER INFORMATION

DISCLAIMER: The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, The Dial Corporation makes no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, The Dial Corporation will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations, or warranties, either expressed or implied of merchantability, fitness for a particular purpose or of any other nature is made hereunder with respect to the information set forth herein or to the product to which the information refers.

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=1 FLAMMABILITY=0 REACTIVITY=0

HMIS RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=1 FLAMMABILITY=0 REACTIVITY=0

Creation Date: 10/13/1999

Supercedes: Rev. 35, 07/31/2013

Revision: Updated Formula I.D. Numbers and Product Names, Company Address