

Revision Number: 038.0 Issue Date: 08/08/2014

## 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

## Product identifier used on the label:

Dial® Body Wash (non-antibacterial)—Spring Water, Mountain Fresh, Lavender & Twilight Jasmine, Gold

Dial® Antibacterial Body Wash—Spring Water, Mountain Fresh, Mandarin Grapefruit, Lavender & Twilight Jasmine, Gold

Dial® Daily Care Body Wash — with Lavender & Oatmeal, with Aloe

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

#### Other means of identification:

1883556, 1710976 (non-AB Spring Water); 1883719 (non-AB Mountain Fresh); 1883676 (non-AB Lavender & Twilight Jasmine); 1883733 (non-AB Gold); 714816, 731836, 1632055, 1710976, 1827927 (AB Spring Water); 965077, 960710, 1632057, 1710975, 1827888 (AB Mountain Fresh); 965078, 965078, 965075 (AB Mandarin Grapefruit); 1309207, 1632060, 1710974, 1828119 (AB Lavender & Twilight Jasmine); 1682194, 1712883, 1828141 (AB Gold); 714742, 845237 (Lavender & Oatmeal); 1094449 (Aloe); 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, 1723012 (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 Fruita Watermelon & Guava)

Recommended use of the chemical and restrictions on use: Body Gel, No restrictions on use.

# Name, address and telephone number of the chemical manufacturer:

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

CHEMTREC: 1-800-424-9300 (24 hours daily)

Internet: www.henkelna.com

Emergency telephone number: Medical Emergencies: 1-888-689-9082

## 2. HAZARD IDENTIFICATION

### Classification of the substance or mixture in accordance with paragraph (d) of §1910.1200

HAZARD CLASS	HAZARD CATEGORY
SKIN IRRITATION	2
EYE IRRITATION	2A

Signal word, hazard statement(s), symbol(s) and precautionary statement(s) in accordance with paragraph (f) of §1910.1200

Signal word: WARNING

**Hazard Statement(s):** Causes skin irritation. Causes serious eye irritation.

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Symbol(s):

**Precautionary Statements:** 

**Prevention:** Avoid breathing vapors, mist, or spray.

Wash thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace.

Wear eye and face protection. Wear protective gloves.

**Response:** IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

remove. Continue rinsing.

If skin irritation or rash occurs: Get medical attention. If eye irritation persists: Get medical attention.

Take off contaminated clothing.

Storage: Not prescribed

**Disposal:** Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

Hazards not otherwise classified: Not available.

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

The following chemicals are classified as health hazards in accordance with paragraph (d) of § 1910.1200.

Chemical Name*	CAS Number (Unique Identifier)	Concentration	Classification §1910.1200
Alcohols, C10-16, ethoxylated, sulfates, sodium	68585-34-2	5 – 10 %	Eye irritation 2A
salts, 2EO			Skin irritation 2
			Chronic hazards to the aquatic environment 3
1-Propanaminium, 3-amino-N-	61789-40-0	5 – 10 %	Eye irritation 2A
(carboxymethyl)-N,N-dimethyl-, N-coco acyl			Skin irritation 2
derivs., hydroxides, inner salts			Skin Sensitization 1
			Chronic hazards to the aquatic environment 3
Polyethylene glycol MW 400	25322-68-3	1 – 5 %	Not a dangerous substance according to GHS.
Sodium chloride	7647-14-5	1 – 5 %	Eye irritation 2B
			Skin irritation 2

<sup>\*</sup>The specific chemical identity and/or exact percentage (concentration) of composition has been withheld because a trade secret is claimed in accordance with paragraph (i) of §1910.1200.

# 4. FIRST AID MEASURES

### **Description of necessary measures**

**Inhalation:** Remove from exposure area to fresh air. Treat symptomatically and supportively.

Skin contact: Rinse affected area with large amounts of water until no evidence of product remains. Discontinue exposure. Get medical attention if

irritation persists.

Eye contact: Rinse eyes immediately with plenty of water, occasionally lifting upper and lower lids, until no evidence of product remains. Get

medical attention if pain or 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.

### Most important symptoms and effects, both acute and delayed

After eye contact: May cause moderate to severe irritation. After skin contact: Repeated or prolonged excessive exposure may cause irritation or sensitization dermatitis in previously exposed individuals. After ingestion: Nausea and possible vomiting may occur. After inhalation: Unlikely to occur due to the physical properties of the product. At elevated temperatures, vapors or mists may cause irritation.

#### Indication of any immediate medical attention and special treatment needed

After eye contact: Rinse eyes with plenty of water until no evidence of product remains. After skin contact: Rinse affected area with large amounts of water until no evidence of product remains. After ingestion: Dilution by rinsing the mouth and giving a glass of water to drink is generally recommended. After inhalation: Remove from exposure area to fresh air.

## 5. FIRE FIGHTING MEASURES

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## Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Dry chemical, carbon dioxide, water spray or regular foam.

Unsuitable extinguishing media: None known

#### Specific hazards arising from the chemical

Oxides of carbon and oxides of nitrogen.

#### Special protective equipment and precautions for fire-fighters

In case of fire, wear a full-face positive-pressure self-contained breathing apparatus and protective suit. Avoid breathing vapors, keep upwind. Isolate area. Keep unnecessary personnel away.

#### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Wear skin, eye and respiratory protection as recommended in Section 8. Stop leak if you can do it without risk. 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 disposal authorities.

# Methods and materials for containment and cleaning up

SMALL SPILLS: Contain and absorb with sand or other absorbent material and place into clean, dry 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.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

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

#### Conditions for safe storage, including any incompatibilities

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.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available.

Hazardous Component(s)	ACGIH	OSHA PEL	AIHA WEEL	OTHER
Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO	None	None	None	None
Polyethylene glycol MW 400	None	None	10 mg/m3 TWA Particulate	None
Sodium chloride	None	None	None	None

### Appropriate 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.

# Individual protection measures

**Respiratory:** 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.

Eye: Safety glasses are required to prevent eye contact where dusty conditions may occur.

Hand/Body: Protective gloves are required where repeated or prolonged skin contact may occur.

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: clear or opaque colored liquid gel

Odor: characteristic
Odor threshold: Not available.
pH: 4.50 - 5.00 (25 °C)
Melting point/ range: Not available.
Boiling point/range: Not available.

Flash point: > 93.3 °C (> 199.94 °F)

Evaporation rate: Not available. Flammable/Explosive limits - lower: Not available. Flammable/Explosive limits - upper: Not available.

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Vapor pressure: Not available. Vapor density: Not available. Solubility in water: Soluble Partition coefficient (n-octanol/water): Not available. Autoignition temperature: Not available. Decomposition temperature: Not available. Viscosity: 8,000 - 24,000 mPa.s VOC content: Not available. Specific gravity: Not available.

## 10. STABILITY AND REACTIVITY

**Reactivity:** This product may react with strong alkalies.

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

Possibility of hazardous reactions: Hazardous polymerization has not been reported to occur under normal temperatures and pressures.

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

Incompatible materials: Strong oxidizers and alkalis.

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

## 11. TOXICOLOGICAL INFORMATION

## Likely routes of exposure including symptoms related to characteristics

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

cause irritation.

Skin contact: Repeated or prolonged excessive exposure may cause irritation or dermatitis in previously exposed individuals.

**Eye contact:** May cause moderate to severe irritation.

**Ingestion:** May cause mild gastrointestinal irritation with nausea, vomiting, diarrhea and abdominal pain.

Physical/Chemical: No physical/chemical hazards are anticipated for this product.

#### Other relevant toxicity information:

This product is a personal care or cosmetic product. The use of this product by consumers is safe under normal and reasonable foreseen use.

# Numerical measures of toxicity, including delayed and immediate effect

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO	None	Irritant
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco	None	Irritant, Allergen
acyl derivs., hydroxides, inner salts		
Polyethylene glycol MW 400	None	Irritant
Sodium chloride	Oral LD50 (RAT) = 3,000	Irritant
	mg/kg	

#### Carcinogenicity information

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO	No	No	No
1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N-coco	No	No	No
acyl derivs., hydroxides, inner salts			
Polyethylene glycol MW 400	No	No	No
Sodium chloride	No	No	No

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.

**Toxicity to reproduction** None of the ingredients in this product are known to as reproductive, fetal, or developmental hazards.

### 12. ECOLOGICAL INFORMATION

#### **Aquatic Toxicity:**

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.

#### Toxicity to fish:

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Hazardous substances	Value type	Value	Acute toxicity study	Exposure time	Species	Method
Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO	LC50	4.9 mg/l	Fish	96 h	Salmo sp.	OECD 203
1-Propanaminium, 3-amino- N-(carboxymethyl)-N,Ndimethyl-, N-coco acyl derivs., hydroxides, inner salts	LC50	6.7 mg/l	Fish	96 h	Danio rerio	ISO 7346-1
Polyethylene glycol MG 400	LC50	> 1,000 mg/l	Fish	96 h	Cyprinus carpio	OECD 203
Sodium chloride	LC50	11,100 mg/l	Fish	96 h	Salmo gairdneri	OECD 203

# Toxicity to aquatic invertebrates:

Hazardous substances	Value type	Value	Acute toxicity study	Exposure time	Species	Method
Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO	EC50	3.1 mg/l	Daphnia	48 h	Daphnia magna	OECD 202
1-Propanaminium, 3-amino-N-(carboxymethyl)- N,Ndimethyl-,N-coco acyl derivs., hydroxides, inner Salts	EC50	3.7 mg/l	Daphnia	24 h	Daphnia magna	OECD 202
Polyethylene glycol MG 400	EC50	> 1,000 mg/l	Daphnia	24 h	Daphnia magna	
Sodium chloride	EC50	4.135 mg/l	Daphnia	48 h	Daphnia magna	OECD 202

## Toxicity to algae:

Hazardous substances	Value type	Value	Acute toxicity study	Exposure time	Species	Method
Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO	EC50	2.5 mg/l	Algae	95 h	Selenastrum capricornutum	OECD 201
1-Propanaminium, 3-amino-N-(carboxymethyl)- N,Ndimethyl-,N-coco acyl derivs., hydroxides, inner Salts	EC50	2.6 mg/l	Algae	96 h	Scenedesmus subspicatus	OECD 201
Polyethylene glycol MG 400	EC50	> 100 mg/l	Algae	72 h	Scenedesmus subspicatus	OECD 201
Sodium chloride	EC50	4,967 mg/l	Algae	72 h	Chlamydomonas reinhardtii	OECD 201

Persistence and Degradability:

Hazardous substances	Result value	Route of application	Species	Method
Alcohols, C10-16, ethoxylated, sulfates,	Readily	aerobic	80 – 83 %	OECD 301 B (CO2 evolution)
sodium salts, 2EO	biodegradable			
1-Propanaminium, 3-amino-N-	Readily	aerobic	86 %	OECD 301 D (closed bottle)
(carboxymethyl)-N,N-dimethyl-,N-coco acyl	biodegradable			
derivs., hydroxides, inner Salts				
Polyethylene glycol MG 400	Readily	aerobic	91 %	OECD Guideline 301 F
	biodegradable			

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.

# 13. DISPOSAL CONSIDERATIONS

Waste Number and Description: 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: Place in trash.

## 14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

## U.S. Department of Transportation Ground (49 CFR)

Proper shipping name:
Hazard class or division:
Identification number:
Packing group:

Not regulated
None
None

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International Air Transportation (ICAO/IATA)

Proper shipping name: Not Regulated

Hazard class or division: None Identification number: None Packing group: None

Water Transportation (IMO/IMDG)

Proper shipping name: Not regulated

Hazard class or division: None Identification number: None Packing group: None Marine pollutant: None

#### 15. REGULATORY INFORMATION

Occupational Safety and Health Act: Hazard Communication Standard, 29 CFR 1910.1200(g) Appendix D: The Occupational Safety and Health Administration (OSHA) require that the Safety Data Sheets (SDSs) are readily accessible to employees for all hazardous chemicals in the workplace. Since the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers, this SDS may contain health hazard information not relevant to consumer use.

**United States Regulatory Information:** 

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

TSCA 12 (b) Export Notification: None above reporting de minimis

CERCLA/SARA Section 302 EHS: The following components are subject to reporting levels established by SARA Title III, Section 302:

Formaldehyde (CAS# 50-00-0).

CERCLA/SARA Section 311/312: Not available.

CERCLA/SARA Section 313: None above reporting de minimis

California Proposition 65: No California Proposition 65 listed chemicals are known to be present.

**Canada Regulatory Information:** 

CEPA DSL/NDSL Status: One or more components are not listed on, and are not exempt from listing on either the Domestic

Substances List or the Non-Domestic Substances List.

## 16. OTHER INFORMATION

**DISCLAIMER:** The data contained herein are furnished for information only and are believed to be reliable. However, Henkel Corporation and its affiliates ("Henkel") does not assume responsibility for any results obtained by persons over whose methods Henkel has no control. It is the user's responsibility to determine the suitability of Henkel's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any Henkel's products. In light of the foregoing, Henkel specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Henkel's products. Henkel further disclaims any liability for consequential or incidental damages of any kind, including lost profits.

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: R&D Support Services

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