

Revision Number: 001.0 Issue date: 10/13/2021

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

Product identifier used on the label: DMD Dial Basics Green Seal Certified LHS

Recommended use of the chemical and restrictions on use: Soap, liquid

Name, address and telephone number of the chemical manufacturer:

Henkel Corporation One Henkel Way Rocky Hill CT 06067

CHEMTREC: 1-800-424-9300 (24 hours daily) Internet: www.henkel-northamerica.com

Emergency telephone number: Medical Emergencies:1-800-258-3425

2. HAZARDS IDENTIFICATION

The hazards described in this Globally Harmonized System Safety Data Sheet (SDS) are not intended for consumers, and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

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

| HAZARD CLASS | HAZARD CATEGORY |
|----------------|-----------------|
| EYE IRRITATION | 2B |

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 eye irritation.

Symbol(s):

Precautionary Statements:

Prevention: Wash affected area thoroughly after handling.

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

easy to do. Continue rinsing.

If eye irritation persists: Get medical attention.

Storage: Not prescribed Disposal: Not prescribed

Hazards not otherwise Not available.

classified:

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 |
|----------------|--------------------------------|---------------|
|----------------|--------------------------------|---------------|

| | Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO | 68585-34-2 | >= 1 - < 5 % |
|-------------------------------|--|------------|--------------|
| Monoetanol amida grasa C12-18 | | 68140-00-1 | >= 1 - < 5 % |
| ĺ | Sodium chloride | 7647-14-5 | >= 1 - < 5 % |

^{*}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.

Actual concentration or concentration range is withheld as a trade secret

4. FIRST AID MEASURES

Description of necessary measures

Inhalation: First aid measures not required.

Skin contact: First aid measures not required. Cosmetic product and therefore not necessary.

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: Can cause mild to moderate eye irritation. After skin contact: Repeated or prolonged excessive exposure may cause irritation or dermatitis. After inhalation: Unlikely to occur due to the physical properties of the product. At elevated temperatures, vapors or mists may cause irritation. After ingestion: Ingestion may cause irritation of mouth, throat, digestive tract, diarrhea and vomiting.

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 inhalation: Remove from exposure area to fresh air. After ingestion: Administer immediately plenty of water. With ingestion of larger quantities (in adults one tablespoon) or in the case of discomfort or pain seek immediate medical attention.

5. FIRE FIGHTING MEASURES

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

carbon oxides. Carbon dioxide carbon monoxide Sulphur oxides nitrogen oxides

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 TLV | OSHA PEL | AIHA WEEL | OTHER |
|-------------------------------|-----------|----------|-----------|-------|
| Monoetanol amida grasa C12-18 | 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: Splash-proof safety glasses are required to prevent eye contact where splashing of product 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: liquid

green

Odor: floral, herby, green
Odor threshold: Not available.
pH: 4.30 - 5.30 (25 °C)

Melting point/ range:

Boiling point/range:

Flash point:

Evaporation rate:

Flammable/Explosive limits - lower:

Flammable/Explosive limits - upper:

Not available.

Not available.

Not available.

Not available.

Vapor pressure: Not available. Vapor density: Not available. Solubility in water: Miscible Partition coefficient (n-octanol/water): Not available. Autoignition temperature: Not available. **Decomposition temperature:** Not available. Viscosity: Not available. **VOC** content: 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: Not a hazard under normal conditions of use. **Eye contact:** Can cause mild to moderate eye 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. Direct contact with eyes may cause

irritation. No adverse effects are anticipated to skin from normal 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 |
| Monoetanol amida grasa C12-18 | None | No Data |
| Sodium chloride | Oral LD50 (RAT) = 3,000 mg/kg Inhalation LC50 (RAT, 1 h) = > 42 mg/l | Irritant |

Carcinogenicity information

| Hazardous Component(s) | NTP Carcinogen | IARC Carcinogen | OSHA Carcinogen |
|--|----------------|-----------------|-----------------|
| Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO | No | No | No |
| Monoetanol amida grasa C12-18 | 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).

MutagenicityNone of the ingredients in this product are known to cause mutagenicity.

Toxicity for reproductionNone of the ingredients in this product are known 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:

The aquatic toxicity profile of this product has not been determined.

Toxicity to aquatic invertebrates:

The aquatic toxicity profile of this product has not been determined.

Toxicity to algae:

The aquatic toxicity profile of this product has not been determined.

Persistence and degradability

| Hazardous substances CAS-No. | Result value | Route of application | Species | Method |
|--|-----------------------|----------------------|-------------|--|
| Alcohols, C10-16, ethoxylated, sulfates, sodium salts, 2EO 68585-34-2 | readily biodegradable | aerobic | > 80 - 83 % | OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test) |
| Fatty acid amide, C12-18, monoethanol 68140-00-1 | readily biodegradable | aerobic | 82 % | EU Method C.4-E (Determination of the "Ready" BiodegradabilityClosed Bottle Test) |

Bioaccumulative potential

The bioaccumulation potential of this product has not been determined.

Mobility in soil

The mobility of this product (in soil and water) has not been determined.

13. DISPOSAL CONSIDERATIONS

Description of waste residues:

Hazardous waste number: Not regulated

Safe handling and disposal methods:

Recommended method of disposal: This product is not a RCRA hazardous waste and can be disposed of in

accordance with federal, state and local regulations.

Disposal of uncleaned packages: Place in trash.

14. TRANSPORT INFORMATION

The information in this section is for reference only and should not take the place of a shipping paper (bill of lading) specific to an order. Please note that the proper shipping classification may vary by packaging, properties, and mode of transportation.

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

Proper shipping name: Not regulated Hazard class or division: None Identification number: None Packing group: None

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

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: One or more components of this product are not listed and/or not active on the U.S Toxic

Substances Control Act (TSCA) inventory. As such, this product may only be used for

research and development purposes as described in 40 CFR 720.36.

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

CERCLA/SARA Section 302 EHS: None above reporting de minimis.

CERCLA/SARA Section 311/312: Not available.

CERCLA/SARA Section 313: None above reporting de minimis.

California Proposition 65: Not available.

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.

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