

Revision Number: 001.1 Issue date: 07/06/2021

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

Product identifier used on the label: Dial White Miniature Bar Soap

Recommended use of the chemical and restrictions on use: Syndet

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: w ww.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
SKIN IRRITATION	2
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 skin and eye irritation.

Causes skin and eye initalic

Symbol(s):

**Precautionary Statements:** 

Prevention: Wash affected area thoroughly after handling.

Wear protective gloves.

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

 $\textit{IF IN EYES}: \ \textit{Rinse cautiously with waterfor several minutes}. \ \textit{Remove contact lenses}, \ \textit{if present and}$ 

easy to do. Continue rinsing.

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

Take off contaminated clothing.

Storage: Not prescribed Disposal: Not prescribed

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	
	Fatty acids, tallow, sodiumsalts	8052-48-0	60 - 80 %	

<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:
 First aid measures not required.

 Skin contact:
 First aid measures not required.

Eye contact: Rinse eyes with plenty of water 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 mild transient irritation After skin contact: No adverse effects anticipated from normal use. After ingestion: Ingestion may cause irritation of mouth, throat, digestive tract, diarrhea and vomiting.

After inhalation: Unlikely to occur due to the physical properties of the product.

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

After eye contact: Rinse eyes with plenty of w ater until no evidence of product remains. After skin contact: Rinse affected area with mild soap and w ater until no evidence of product remains. After ingestion: Administer immediately plenty of w ater. With ingestion of larger quantities (in adults one tablespoon) or in the case of discomfort or pain seek immediate medical attention. After inhalation: Remove from exposure area to fresh air.

## 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 know n

#### Specific hazards arising from the chemical

carbon oxides. nitrogen oxides

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

In case of fire, we are 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 w ithout 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 regular domestic trash. For larger quantities check with your local disposal authorities.

### Methods and materials for containment and cleaning up

SMALL SPILLS: Sweep or scoop up and place into containers for later disposal. Wash site of spillage thoroughly with water. LARGE SPILLS: Sweep or scoop up and place into suitable clean, dry containers for reclamation or later disposal. Do not flush spilled material into sewer. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container. Keep unnecessary people away from spill.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

No unusual handling requirements Do not get in eyes. Do not take internally.

### Conditions for safe storage, including any incompatibilities

Store in original containers in a cool dry area. Storage areas for large quantities (w arehouse) 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
Titanium dioxide	10 mg/m3 TWA	15 mg/m3 PEL Total dust. 15 MPPCF TWA Respirable fraction. 15 mg/m3 TWA Total dust. 50 MPPCF TWA Total dust. 5 mg/m3 TWA Respirable fraction.	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: piece w hite characteristic Odor: Odor threshold: Not available. pH: Not available. Melting point/range: Not available. Boiling point/range: Not available. Flash point: Not applicable Not available. Evaporation rate: Flam mable/Explosive limits - low er: Not available. Flam mable/Explosive limits - upper: Not available. Vapor pressure: Not available. Vapor density: Not available. Solubility in water: Partially soluble Partition coefficient (n-octanol/water): Not available. Autoignition temperature: Not available. Decomposition temperature: Not available. Viscosity: Not available. VOC content: Not available.

RS Number: 572865 Dial White Miniature Bar Soap

## 10. STABILITY AND REACTIVITY

**Reactivity:** This product may react with strong oxidizing agents.

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, alkalies, acids.

Hazardous decomposition

products:

Thermal decomposition may produce irritating smoke, carbon monoxide, and carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

#### Likely routes of exposure including symptoms related to characteristics

**Inhalation:** Not an anticipated route of exposure.

Skin contact:

No adverse effects anticipated from normal use.

Eye contact:
Can cause mild to moderate eye irritation.

Nausea and possible vomiting may occur.

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

Other relevant toxicity

This product is a personal care or cosmetic product. The use of this product by consumers is

**information:** safe under no

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	
Fatty acids, tallow, sodium salts	None	Irritant	

#### Carcinogenicity information

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
Fatty acids, tallow, sodium salts	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 for reproduction**None 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 follow ing 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
Fatty acids, tallow, sodium salts 8052-48-0	readily biodegradable	aerobic	72 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)

#### Bioaccum ulative 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 w aste 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 regulatedHazard class or division:NoneIdentification number:NonePacking 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 regulatedHazard class or division:NoneIdentification number:NonePacking 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: All components are listed as active or are exempt from listing on the Toxic Substances

Control Act (TSCA) inventory.

**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: 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

**DISCLAIM ER:** The data contained herein are furnished for information only and are believed to be reliable. How ever, 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 w arranties, express or implied, including w arranties of merchantability and fitness for a particular purpose, arising fromsale 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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