



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

## Section 1. Identification

### 1.1. Product identifier

**Product Identity** Shampoo & Body Wash Gel  
**Alternate Names** Shampoo & Body Wash Gel, Formula No.:087

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Intended use** Shampoo & Body Wash Gel

**Application Method** Squeeze a small amount onto soft washcloth. Lather, gently cleanse skin, then rinse. Pat dry. For shampooing, apply small amount to dampened scalp, lather, then rinse. No-Rinse bathing or shampooing: dilute 2 to 4oz of body wash per gallon of warm, water. With a washcloth, gently cleanse skin, then pat dry. When shampooing, moisten washcloth with diluted solution. Use washcloth to gently massage hair and scalp clean. No rinsing necessary.

### 1.3. Details of the supplier of the safety data sheet

**Company Name** Hydrox Laboratories  
825 Tollgate Rd.  
Elgin, IL 60123

### Emergency

**24 hour Emergency Telephone No.** 800-255-3924

**Customer Service: Hydrox Laboratories** 847-468-9400

## Section 2. Hazard(s) identification

### 2.1. Classification of the substance or mixture

Eye Dam. 2A;H319 Causes serious eye irritation.

### 2.2. Label elements

(Not required on cosmetic product or case labels per Occupational Safety and Health Standards 29 CFR 1910.1200(b)(5))



**Warning**

H319 Causes serious eye irritation.

### [Prevention]

P264 Wash thoroughly after handling.

P280 Wear protective gloves, eye protection, face protection.



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

## [Response]

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+313 If skin irritation occurs: Get medical attention.

P337+313 If eye irritation persists: Get medical advice or attention.

## [Storage]

No GHS storage statements

## [Disposal]

No GHS disposal statements

## Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Dead Sea Salts CAS Number: 0007647-14-5	5 - 10	Not Classified	----
DODECYLOXYPOLY(ETHYLENEOXY) ETHYL SULFATE, SODIUM CAS Number: 0009004-82-4	5 - 10	Acute Tox. 4;H302 Eye Irrit. 2;H319	----
Coconut oil diethanolamine condensate CAS Number: 0068603-42-9	5 - 10	Skin Irrit. 2;H315 Eye Irrit. 2;H319 Aquatic Acute 2;H401	----

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

\*PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

## Section 4. First aid measures

### 4.1. Description of first aid measures

#### General

In all cases of doubt, or when symptoms persist, seek medical attention.  
Never give anything by mouth to an unconscious person.

#### Inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

#### Eyes

Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

#### Skin

Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

#### Ingestion

If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

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

**Overview** No specific symptom data available.

Treat symptomatically. Check section 2.2 (GHS Label Elements) for further details.



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

**Eyes** Causes serious eye irritation.

**Skin** Causes mild skin irritation. (Note: this GHS classification was not adopted by US OSHA).

## Section 5. Fire-fighting measures

### 5.1. Extinguishing media

Water, CO<sup>2</sup>, dry chemical

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

### 5.3. Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

Contains water - non-combustible.

**ERG Guide No.** ----

## Section 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### 6.3. Methods and material for containment and cleaning up

Small Amounts - Flush with water. Confine larger spill and transfer to suitable containers.

## Section 7. Handling and storage

### 7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

Store in tight containers. Store at room temperature. Avoid excessive heat.

Check section 2.2 (GHS Label Elements) for further details. - [Prevention]

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

Incompatible materials: No data available.

Check section 2.2 (GHS Label Elements) for further details. - [Storage]

### 7.3. Specific end use(s)

Keep out of reach of children. For external use only. Not for consumption.



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

## Section 8. Exposure controls / personal protection

### 8.1. Control parameters

CAS No.	Ingredient	Exposure	
		Source	Value
0007647-14-5	Dead Sea Salts	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0009004-82-4	DODECYLOXYPOLY(ETHYLENEOXY) ETHYL SULFATE, SODIUM	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
0068603-42-9	Coconut oil diethanolamine condensate	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

### 8.2. Exposure controls

- Respiratory** If workers are exposed to concentrations above the exposure limit, they must use the appropriate, certified respirators.
- Eyes** Wear safety glasses with side shields to protect the eyes. An eye wash station is suggested as a good workplace practice.
- Skin** None, use of protective gloves/clothing is good industrial practice. Protective gloves recommended.
- Engineering Controls** Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
- Other Work Practices** Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details.

## Section 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Color: Clear light peach to pink gel Physical State: Liquid
<b>Odor</b>	Orange-vanilla
<b>Odor threshold</b>	Not determined
<b>pH</b>	5.5 - 7.5
<b>Melting point / freezing point</b>	Not Applicable
<b>Initial boiling point and boiling range</b>	Not Applicable



# Safety Data Sheet

## Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

<b>Flash Point</b>	Not Applicable
<b>Evaporation rate (Ether = 1)</b>	(Butyl Acetate=1) Decomposition
<b>Flammability (solid, gas)</b>	Not Applicable
<b>Upper/lower flammability or explosive limits</b>	<b>Lower Explosive Limit:</b> Not Measured <b>Upper Explosive Limit:</b> Not Measured
<b>Vapor pressure (Pa)</b>	Not Applicable
<b>Vapor Density</b>	Not Applicable
<b>Relative Density</b>	Not Applicable
<b>Solubility in Water</b>	Insoluble
<b>Partition coefficient n-octanol/water (Log Kow)</b>	Not Measured
<b>Auto-ignition temperature</b>	Not Measured
<b>Decomposition temperature</b>	Not Measured
<b>Viscosity (cSt)</b>	Not Measured

### 9.2. Other information

No other relevant information.

## Section 10. Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

### 10.2. Chemical stability

Stable under normal circumstances.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

No data available.

### 10.5. Incompatible materials

No data available.

### 10.6. Hazardous decomposition products

No hazardous decomposition data available.



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

## Section 11. Toxicological information

### Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Dead Sea Salts - (7647-14-5)	3,550.00, Rat - Category: 5	> 10,000.00, Rabbit - Category: NA	No data available.	No data available.	No data available.
DODECYLOXPOLY(ETHYLENEOXY) ETHYL SULFATE, SODIUM - (9004-82-4)	No data available.	No data available.	No data available.	No data available.	No data available.
Coconut oil diethanolamine condensate - (68603-42-9)	No data available.	No data available.	No data available.	No data available.	No data available.

### Carcinogen Data

CAS No.	Ingredient	Source	Value
0007647-14-5	Dead Sea Salts	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	No Established Limit
0009004-82-4	DODECYLOXPOLY(ETHYLENEOXY) ETHYL SULFATE, SODIUM	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	No Established Limit
0068603-42-9	Coconut oil diethanolamine condensate	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No;
		ACGIH	No Established Limit

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	2A	Causes serious eye irritation.
Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable
Aspiration hazard	---	Not Applicable

## Section 12. Ecological information

### 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

### Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/L	48 hr EC50 crustacea, mg/L	ErC50 algae, mg/L
Dead Sea Salts - (7647-14-5)	5,840.00, Lepomis macrochirus	4,136.00, Daphnia magna	4,800.00, Ankistrodesmus falcatus
DODECYLOXYPOLY(ETHYLENEOXY) ETHYL SULFATE, SODIUM - (9004-82-4)	No data available.	No data available.	No data available.
Coconut oil diethanolamine condensate - (68603-42-9)	3.60, Fish	4.20, Daphnia magna	No data available.

### 12.2. Persistence and degradability

There is no data available on the preparation itself.

### 12.3. Bioaccumulative potential

Not Measured

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

### 12.6. Other adverse effects

No data available.

## Section 13. Disposal considerations

### 13.1. Waste treatment methods

Observe all federal, state, and local regulations when disposing of this substance.

## Section 14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Regulated	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated



# Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

<b>14.3. Transport hazard class(es)</b>	<b>DOT Hazard Class:</b> Not Applicable <b>Sub Class:</b> Not Applicable	<b>IMDG:</b> Not Applicable <b>Sub Class:</b> Not Applicable	<b>Air Class:</b> Not Applicable <b>Sub Class:</b> Not Applicable
<b>14.4. Packing group</b>	Not Applicable	Not Applicable	Not Applicable
<b>14.5. Environmental hazards</b> Marine Pollutant: No;			
<b>14.6. Special precautions for user</b> Not Applicable			

## Section 15. Regulatory information

**Regulatory Overview** The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

**Toxic Substance Control Act (TSCA)** All components of this material are either listed or exempt from listing on the TSCA Inventory.

**EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**EPCRA 313 Toxic Chemicals:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Carcinogens (>0.0%):**

Coconut oil diethanolamine condensate

**Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Female Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

**Proposition 65 Label Warning:**



WARNING: This product can expose you to chemicals including [Coconut oil diethanolamine condensate], which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Section 16. Other information

**Revision Date** 07/18/2023

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.





## Safety Data Sheet Shampoo & Body Wash Gel

SDS Revision Date: 07/18/2023

The full text of the phrases appearing in section 3 is:

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H401 Toxic to aquatic life.

Disclaimer: The contents of this SDS are believed to be correct but do not purport to be all-inclusive and should only be used as a guide. Hydrox Laboratories, Inc. disclaims any express or implied warranty as to the accuracy of the above information and shall not be held liable for any direct, incidental or consequential damages resulting from the reliance on the above information.

End of Document