



SAFETY DATA SHEET GREVEN® BLUE WASH

1. IDENTIFICATION OF THE CHEMICAL AND OF MANUFACTURER, IMPORTER OR OTHER UNDERTAKING

Identification of the substance or preparation.

Trade name: Greven® Blue Wash

Use of the chemical

This product is a mild hand cleaner.

Standard industrial classification (SIC): 2842

The chemical can be used by the general public.

Identification of the manufacturer, exporter or other undertaking

Peter Greven Physioderm GmbH Procter & Gamble-Str. 26

D-53881 Euskirchen

Telephone +49-2251-77617-0

Fax +49-2251-77617-44

Emergency telephone

FOR CHEMICAL EMERGENCY OR INGESTION, CALL INFOTRAC (USA), 1-800-535-5053 OR

INTERNATIONAL CALL COLLECT 1-352-323-3500

2. HAZARD IDENTIFICATION

Emergency Overview: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. Cosmetics and consumer products, specifically defined by regulations around the world, are exempt from the requirement of an SDS for the consumer. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

GHS Classification: Cosmetics are labeled under the regulations of the Food and Drug Administration (FDA). The FDA has not adopted the GHS regulations.

POTENTIAL HEALTH EFFECTS:

CODE OF HAZARD STATEMENTS:

Physical Hazards None.

Health Hazards

H320- Causes eye irritation.

Environmental Hazards None.

CODE OF PRECAUTIONARY STATEMENTS:

General

P101- Keep out of reach of children.

P103- Read label before use.

Prevention Statements

P202- Do not handle until all safety precautions have been read and understood.

P233- Keep container tightly closed.

Response Statements None.

Storage None.

Disposal None.

ROUTES OF ENTRY: Eye contact.

CARCINOGENICITY: None.

Additional information

This product is used as cosmetic for personal use. It is exempt from GHS regulations.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients

	CAS #	EINECS #	%
Aqua	7731-18-5	231-791-2	>75
Sodium laurel sulfate	9004-82-4	239-925-1	>5
Laureth-4	68439-50-9	500-213-3	>1
Sodium chloride	7647-14-5	231-598-3	>1
Sodium Coco-sulfate	68955-19-1	273-257-1	>1
Coco-glucoside	68515-73-1	500-226-1	>0.1
Glyceryl oleate	68424-61-3	270-312-1	>0.1
Hydrolyzed rice protein	94350-05-7	305-224-5	>0.1
Propylene glycol	57-55-6	200-338-0	>0.1
2-bromo-2-nitropropane-1,3-diol	52-51-7	200-143-0	<0.1
Lactic acid	79-33-4	201-196-2	<0.1
Parfum	Prop.	Prop.	<0.1
Sodium benzoate	532-32-1	208-534-8	<0.01
Xanthan gum	11138-66-2	234-394-2	<0.01
C.I. 42090	3844-45-9	223-339-8	<0.01

4. FIRST AID MEASURES

Special instructions for ingestion: wash out mouth with water. Do not induce vomiting.

Seek medical attention if vomiting begins.

If product is inhaled, there should not be a problem.

If product is exposed to the skin, there should not be a problem.

If product is exposed to the eyes, wash with water for at least 15 minutes, raising both upper and lower eyelids. Seek medical attention.

5. FIRE-FIGHTING MEASURES

The product is not flammable, use water as extinguishing media for the surrounding fire.

Self-contained breathing apparatus (SCBA) with full protective gear for fire fighters.

6. ACCIDENTAL RELEASE MEASURES

First responders wear proper personal equipment outlined in section 8.

Contain the spill with inert absorbent material and place in plastic pail for disposal.

Check local authority for proper disposal methods. Do not mix product with other waste materials.

7. HANDLING AND STORAGE

Wear proper personal protective equipment (PPE) outlined in section 8.

Keep product in well-ventilated area.

Keep the product stored away from food, food products and children.

8. EXPOSURE CONTROL/PERSONAL PROTECTIONExposure limit values

TLV: None countries: None.

Exposure controls

Avoid contact with eyes

Avoid ingesting the product as it may be harmful. Keep container closed when not in use.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information (physical state, color and odor)
The product is a mind blue cleanser with a scented odor.
Important health, safety and environmental information

pH	4.8-5.5
Flash point	Not Applicable
Flammability	Not applicable
Explosive properties	Not explosive
Oxidizing properties	Not an oxidizer
Vapour pressure	Slight
Relative density	1,01 g/L
Solubility	100 % in water

10. STABILITY AND REACTIVITY

The product is stable and will not polymerize.
Avoid strong bases and oxidizing agents.
In a fire situation, the decomposition products may be oxides of carbon, sulfur, sodium and nitrogen.

11. TOXICOLOGICAL INFORMATION

This product is an irritant to the eyes.
Sub-acute, sub-chronic and prolonged toxicity has not been determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity
The minor impact on other organisms may be difficulty in oxygen exchange.
The product is mobile.
The product is not to be an accumulator in the environment.

13. DISPOSAL CONSIDERATIONS

Dispose in accord with local, provincial and Federal regulations. Do not mix waste material with other waste materials.

14. TRANSPORT INFORMATION

UN number	None.
Packing group	None.
<u>Land transport (TDG)</u>	
Transport class	None.
Risk codes	.None.
Name on Bill of Lading	Greven® Blue Wash
<u>Sea transport</u>	
IMDG class	None
Correct technical name	None.
<u>Air transport</u>	
ICAO/IATA class	None.
Correct technical name	None.

15. REGULATORY INFORMATION

Not flammable, avoid eye contact, if irritation develops, rinse eyes with cold water
Seek medical attention if irritation persists.
Letter code or warning symbol and indications of danger for the preparation: None.
WHMIS: Irritant Xi
This product has been classified in accordance with the hazard criteria of the Controlled Products



**SAFETY DATA SHEET
GREVEN® BLUE WASH**

regulations and the SDS contains all of the information required by these regulations.
Hazardous Material Information (HMIS) National Fire Protection Association (NFPA)

Health	1	1	Health
Fire	0	0	Fire
Reactivity	0	0	Instability
Personal Protection	B		NA

Health 4 Deadly 3 Extreme Danger 2 Dangerous 1 Slight hazard 0 No hazard
Fire 4 < 73 °C 3 < 100 °C 2 < 200 °C 1 >200 °C 0 Will not burn
Reactivity/Instability 4 – May detonate 3 Explosive 2 Unstable 1 Normally stable 0 Stable

16. OTHER INFORMATION

Restriction on use: None.
Further information: Call INFOTRAC collect 1-352-323-3500.
Sources of key data: EU, EEC Directives on the Control of Dangerous Substances and Preparations (67/548/EEC), and Council Directive 88/379/EEC, NIOSH Pocket Guide to Chemical Hazards (2005-149), WHMIS, NIOSH, USDOT, IATA, IMO and OSHA 29 CFR Part 1910.1200.
TSCA List: CAS #s 24634-61-5, 532-32-1, 68-04-2, and 68891-38-3.
This product contains no Prop. 65 materials.
Reason for SDS: New formulation.

Abbreviations:

CAS #	Chemical Abstract Service Number		
EINECS #	European Inventory of Existing Chemical Substances Number		
°C	Celsius Temperature Scale	°F	Fahrenheit Temperature Scale
hPa	Hectopascal	LD ₅₀	Lethal Dose Oral or Dermal
LC ₅₀	Lethal Concentration	LEL	Lower Explosive Limit
UEL	Upper Explosive Limit	PEL	Permissible Exposure Limit
PPE	Personal Protective Equipment	Prop.	Proprietary
PSI	Pounds Per Square Inch	NA	Not Applicable
ND	Not Determined	STEL	Short Term Exposure Limit
TLV	Threshold Limit Value	TSCA	Toxic Substance Control Act
TWA	Time Weighted Average		

Revision date: 16 August 2018
Prepared by: Dennis E. Belau

Replaces: New
Reviewed by Dr. Kemme

This information is furnished without warranty expressed or implied except that it is accurate to the best knowledge of Peter Greven Physiaderm. The data and information on the Safety Data Sheet relates only to the specific material designated herein. Peter Greven Physiaderm assumes no legal responsibility for use or reliance on the data.