

# SAFETY DATA SHEET

Revision Date 24-May-2018 Version 2

1. IDENTIFICATION

Product identifier

Product Name Blue Coral High Foam Car Wash Concentrate

Other means of identification

Product Code 31040

**Document** SKU: WC102, WC107G,22064

Recommended use of the chemical and restrictions on use

Recommended Use Car Wash.

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Address Manufacturer Address Manufactured and Distributed by:

ITW Global Brands 16200 Park Row, Suite 120

Houston, TX 77084

<u>Distributor</u> <u>May Also Be Distributed by:</u>

ITW Permatex Canada 101-2360 Bristol Circle

Oakville, ON Canada L6H 6M5 Telephone: (800) 924-6994

Company Phone Number 1-855-888-1988

24-hour emergency phone number (CHEMTREC) 1-800-424-9300 or 1-703-527-3887 (U.S.)

(RMPDC) 1-877-504-9352 (U.S.)

E-mail address SDS@itwgb.com

# 2. HAZARDS IDENTIFICATION

Classification

**OSHA Regulatory Status** 

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Clear Blue Physical state Liquid Odor Mild

**Precautionary Statements - Prevention** 

Avoid contact with eyes and respiratory system

**Precautionary Statements - Response** 

IF IN EYES: Rinse thoroughly with water for several minutes. If eye irritation persists, get medical attention

**Precautionary Statements - Storage** 

Store in a well-ventilated place. Keep container tightly closed

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Other Information

- Not applicable

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance(s)

Chemical Name	CAS No	Weight-%
WATER	7732-18-5	60 - 100
SODIUM ALKYL BENZENE	68081-81-2	5 - 10
SULFONIC ACID		
SODIUM LAURETH SULFATE	9004-82-4	1 - 5

Any concentration shown as a range is due to batch variation.

# 4. FIRST AID MEASURES

#### Description of first aid measures

**General advice** Get medical advice/attention if you feel unwell.

Eye contact 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

advice/attention.

**Skin contact** Not an expected route of exposure.

**Inhalation** Not an expected route of exposure.

Ingestion Not an expected route of exposure. If symptoms persist, call a physician. Do not induce

vomiting without medical advice. Low toxicity if swallowed.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved and take precautions to

protect themselves.

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

**Symptoms** See section 2 for more information.

# Indication of any immediate medical attention and special treatment needed

# 5. FIRE-FIGHTING MEASURES

# Suitable extinguishing media

Not applicable

# Unsuitable extinguishing media

None.

# Specific hazards arising from the chemical

Will not burn or support combustion.

## **Explosion data**

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Extremely slippery when spilled.

**Environmental precautions** 

Prevent further leakage or spillage if safe to do so. See section 12 for additional ecological **Environmental precautions** 

information.

Methods and material for containment and cleaning up

Soak up condensate with inert absorbent material and collect in ventilated waste container Methods for containment

for disposal.

Methods for cleaning up Slippery, can cause falls if walked on. Collect spillage.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

# 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep in a dry place. Keep out of the reach of children.

Incompatible materials Not applicable

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Appropriate engineering controls** 

**Engineering Controls** Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

No special technical protective measures are necessary. Wear safety glasses or goggles if Eye/face protection

splashing is likely to occur.

Skin and body protection None under normal use conditions.

None under normal use conditions. Respiratory protection

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of

equipment, work area and clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

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#### Information on basic physical and chemical properties

Physical state Liquid
Appearance Clear Blue
Odor Mild

Odor threshold No information available

Property Values Remarks • Method

pH 8.5

Melting point / freezing point No information available

Melting point / freezing point Boiling point / boiling range

Flash point None (Aqueous)

**Evaporation rate**Flammability (solid, gas)
No information available
No information available

Flammability Limit in Air

Upper flammability limit:No information availableLower flammability limit:No information availableVapor pressureNo information availableVapor densityNo information available

Relative density 1.005 - 1.015 Water solubility Soluble in water

Solubility in other solvents No information available Partition coefficient No information available **Autoignition temperature** No information available **Decomposition temperature** No information available Kinematic viscosity No information available **Dynamic viscosity** No information available **Explosive properties** No information available **Oxidizing properties** No information available

**Other Information** 

Softening pointNo information availableMolecular weightNo information available

VOC Content (%)

**Density** 8.38 - 8.46

Bulk density No information available

# 10. STABILITY AND REACTIVITY

Reactivity

Stable under normal use

Chemical stability

Stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Keep from freezing.

Incompatible materials

Not applicable

**Hazardous Decomposition Products** 

None under normal use conditions

#### 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

**Inhalation** Not an expected route of exposure.

Eye contact Not an expected route of exposure. May cause eye irritation with susceptible persons.

**Skin contact** No known hazard in contact with skin.

**Ingestion** Not an expected route of exposure. Ingestion may cause irritation to mucous membranes.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
WATER	> 90 mL/kg (Rat)	-	=
7732-18-5			
SODIUM LAURETH SULFATE 9004-82-4	= 1600 mg/kg (Rat)	-	-

#### Information on toxicological effects

**Symptoms** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

SensitizationNo information available.Germ cell mutagenicityNo information available.CarcinogenicityNo information available.

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 48485 mg/kg

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

#### **Mobility**

Soluble in water.

#### Other adverse effects

No information available

# 13. DISPOSAL CONSIDERATIONS

# Waste treatment methods

**Disposal of wastes**Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

US EPA Waste Number Not applicable

# 14. TRANSPORT INFORMATION

DOT

Proper shipping name: Not regulated

IATA

Proper shipping name: Not regulated

**IMDG** 

Proper shipping name: Not regulated

# 15. REGULATORY INFORMATION

# **International Inventories**

**TSCA** Complies **DSL/NDSL** Complies Complies **EINECS/ELINCS** Not determined **ENCS** Not determined **IECSC KECL** Not determined Not determined **PICCS AICS** Not determined

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard No
Chronic Health Hazard No
Fire hazard No
Sudden release of pressure hazard No
Reactive Hazard No

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### **US State Regulations**

#### **California Proposition 65**

This product contains the following Proposition 65 chemicals

## U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	
WATER	-	-	Х	

7732-18-5

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

## **WHMIS Hazard Class**

Non-controlled

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 1 Flammability 0 Instability 0

HMIS Health hazards 1 Flammability 0 Physical hazards 0 Personal protection A

NFPA (National Fire Protection Association)
HMIS (Hazardous Material Information System)

Revision Date 24-May-2018

Revision Note 2

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**