

SAFETY DATA SHEET

Distributor

Revision Date 01-Mar-2019 Version 2

1. IDENTIFICATION

Product identifier

Product Name Rain-X Foaming Car Wash

Other means of identification

Product Code 31038

Document SKU 5072084

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

ITW Global Brands ITW Global Brands

16200 Park Row, Suite 120 Houston, TX 77084

May Also Be Distributed by:

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 Green Liquid 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

Chemical Name	CAS No.	Weight-%
WATER	7732-18-5	60 - 100
SODIUM ALKYL BENZENE SULFONIC ACID	68081-81-2	7 - 13

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.

Use personal protective equipment as required. Self-protection of the first aider

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

Note to physicians Treat symptomatically.

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

Extremely slippery when spilled. Personal precautions

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

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

Conditions for safe storage, including any incompatibilities

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

Not applicable Incompatible materials

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.

None under normal use conditions. Skin and body protection

Respiratory protection None under normal use conditions.

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

equipment, work area and clothing is recommended.

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9. PHYSICAL AND CHEMICAL PROPERTIES

No Data Available

9.1. Information on basic physical and chemical properties

Physical state Liquid Appearance Green Liquid

Odor Mild

Odor threshold No information available

Property Values Remarks • Method

pH 8.0 - 9.5

Melting point / freezing pointNo information availableBoiling point / boiling rangeNo information available

Flash point No information available Does not apply Evaporation rate No information available

Flammability (solid, gas)

No information available

Flammability Limit in Air

Upper flammability limit:No information availableLower flammability limit:No information available

Vapor pressureNo information availableVapor densityNo information available

Relative density 1.005 - 1.015
Water solubility Soluble in water

Solubility(ies) 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 point

Molecular weight

No information available
No information available

VOC Content (%) 0%

Density 8.41 #/gal. @ 68°F
Bulk density No information available
SADT (self-accelerating No information available

decomposition temperature)

10. STABILITY AND REACTIVITY

Reactivity

No information available
Not applicable

Chemical stability

Stable under normal 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			

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) 21409 mg/kg ATEmix (dermal) 12709 mg/kg ATEmix (inhalation-dust/mist) 21.4 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

None known

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

MDG

Proper shipping name: Not regulated

15. REGULATORY INFORMATION

International Inventories

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

<u>SARA 313</u>

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 does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
WATER	=	-	X
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 0 Physical hazards 0 Personal protection A

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

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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