

SAFETY DATA SHEET

Revision Date 21-Feb-2019

Version 2

1. IDENTIFICATION			
Product identifier			
Product Name	Rain-X Spot Free Car Wash		
Other means of identification			
Product Code	31054		
Document	SKU 620034, 620075		
Recommended use of the chemica	al 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	Distributor	
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 numbe			
(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

May cause slip hazard if material gets on floor May irritate eyes

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

Unknown acute toxicity

30 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%
WATER	7732-18-5	60 - 100
COCAMIDOPROPYL BETAINE	70851-07-9	10 - 30

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.

IngestionNot 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

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 dataSensitivity to Mechanical ImpactNone.Sensitivity to Static DischargeNone.

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. Avoid contact with eyes.	
Environmental precautions		
Environmental precautions	See section 12 for additional ecological information.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
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 from freezing. Keep out of the reach of children.	
Incompatible materials	Strong oxidizing agents	
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		
Eye/face protection	No special technical protective measures are necessary. Wear safety glasses or goggles if	

Eye/face protection	No special technical protective measures are necessary. Wear safety glasses or goggles if splashing is likely to occur.
Skin and body protection	None under normal use conditions.
Respiratory protection	None under normal use conditions.
	Handle in accordance with good industrial bugins and orfety practice. Decular electrics of

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

9.1. Information on basic physical and chemical properties		
Physical state	Liquid	
Appearance	Clear Blue	
Odor	Mild	

Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility	Values 4 - 5No information available 100 °C / 212 °FNo information available No information available No information availableNo information available No information available No information available No information available No information available No information available I.010 - 1.020 Soluble in water	(Aqueous)	<u>Remarks • Method</u>
Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility	No information available 100 °C / 212 °F No information available No information available No information available No information available No information available Not Applicable No information available 1.010 - 1.020	(Aqueous)	
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Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility	No information available Not Applicable No information available 1.010 - 1.020		
Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility	No information available Not Applicable No information available 1.010 - 1.020		
Vapor pressure Vapor density Relative density Water solubility	Not Applicable No information available 1.010 - 1.020		
Vapor density Relative density Water solubility	No information available 1.010 - 1.020		
Relative density Water solubility	1.010 - 1.020		
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	No information available		
Molecular weight	No information available		
VOC Content (%)	0%		
Density	8.45		
Bulk density	No information available		
SADT (self-accelerating	No information available		

10. STABILITY AND REACTIVITY

<u>Reactivity</u> Stable under normal use

Chemical stability

Stable under normal conditions

Possibility of Hazardous Reactions None under normal processing.

Conditions to avoid

Keep from freezing.

Incompatible materials

Strong oxidizing agents

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

Expected to be low order of toxicity.

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

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability No information available.

Bioaccumulation No information available.

<u>Mobility</u>

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
EINECS/ELINCS	Complies
ENCS	Does not comply
IECSC	Complies
KECL	Does not comply
PICCS	Complies
AICS	Complies

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

No
No
No
No
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	-	-	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	21-Feb-2019
Revision Note	

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.

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End of Safety Data Sheet