

# Revision Date 14-Sep-2017

# SAFETY DATA SHEET

Version 1

# **1. IDENTIFICATION**

<u>Product identifier</u> Product Name	Rain-X 2-in-1 Exterior Detailer and Water Rep	pellent
<u>Other means of identification</u> Product Code Document Synonyms	35054 SKU 620115 None	
Recommended use of the chemical Recommended Use Uses advised against	and restrictions on use Car Exterior Multi-Surface Detailer All other applications	
Details of the supplier of the safety Supplier Address ITW Global Brands 16200 Park Row Dr., Suite 120 Houston, TX. 77084	<u>data sheet</u> <u>Manufacturer Address</u>	Manufactured and Distributed by:
Distributor	May Also Be Distributed by:	
Company Phone Number 24 Hour Emergency Phone Number	1-855-888-1988 (CHEMTREC) 1-800-424-9300 or 1-703-527- (RMPDC) 1-877-504-9352 (U.S.)	3887 (U.S.)
E-mail address	SDS@itwgb.com	
Classification OSHA Regulatory Status SECTION 2: HAZARDS IDENTIFICATION: 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 Opaque white

Physical state Liquid

Odor New Car

#### **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)

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Chemical Name	CAS No	Weight-%	Trade Secret
WATER	7732-18-5	60 - 100	*
DECAMETHYLCYCLOPENTASILOXANE	541-02-6	3 - 7	*
QUATERNARY AMMONIUM COMPOUND	61789-77-3	1 - 5	*

# 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	IF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician. Wash contaminated clothing before reuse.	
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.	
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.	
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 effe	cts, 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		

#### <u>Suitable extinguishing media</u> Carbon dioxide (CO2), Dry chemical, Foam

#### Unsuitable extinguishing media None.

Specific hazards arising from the chemical None in particular.

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 e	quipment and emergency procedures
Personal precautions	Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin Use personal protective equipment as required.
Environmental precautions	
Environmental precautions	See Section 12 for additional ecological information.
Methods and material for containm	ent and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
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. Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Do not reuse container. Keep from freezing. Keep out of the reach of children.
Incompatible materials	Strong oxidizing agents
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Control parameters	
Appropriate engineering controls	
Engineering Controls	Showers Eyewash stations Ventilation systems
Individual protection measures, su	ch as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin and body protection	Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.
Respiratory protection	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.
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

#### Information on basic physical and chemical properties

Physical state Appearance Odor Odor threshold

Property pН 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 Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity **Explosive properties Oxidizing properties** 

#### **Other Information**

Softening point Molecular weight VOC Content (%) Density Bulk density No information available <u>Values</u> 5.5 No information available 100 °C / 212 °F None (Aqueous) No information available No information available

Liquid

New Car

Opaque white

No information available No information available No information available No information available 1.00 @ 15.6° C Completely soluble No information available No information available

No information available No information available <0.1 No information available 1.00 @ 15.6° C Remarks • Method

# **10. STABILITY AND REACTIVITY**

Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions

#### Possibility of Hazardous Reactions None under normal processing.

Conditions to avoid Keep from freezing.

#### Incompatible materials Strong oxidizing agents

Hazardous Decomposition Products Carbon oxides

Information on likely routes of exposure

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Inhalation	May cause irritation of respiratory tract.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	May cause skin irritation and/or dermatitis.
Ingestion	Ingestion may cause irritation to mucous membranes.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
WATER	> 90 mL/kg (Rat)	-	-
7732-18-5			
DECAMETHYLCYCLOPENTASILO	> 24134 mg/kg (Rat)	> 16 mL/kg (Rabbit)	-
XANE			
541-02-6			

#### Information on toxicological effects

#### Symptoms

No information available.

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

o information available.
o information available.
o information available.

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

ATEmix (oral) ATEmix (dermal) 536847 mg/kg 354843 mg/kg

# **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

6.6 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

# 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	Not determined
EINECS/ELINCS	Not determined
ENCS	Not determined
IECSC	Not determined
KECL	Not determined
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

• This product does not intentionally contain any chemicals known by the State of California to cause cancer and/or birth defects.

#### 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	
HMIS	

Health hazards 1 Health hazards 1 Flammability 0 Flammability 0 Instability 0 Physical hazards 0

Personal protection A

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

Revision Date 14-Sep-2017

#### **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