

Issuing Date: 22-Aug-2013

Revision Date: 27-Mar-2015

SDS Number: 9143

1. Identification of the Substance / Preparation and of the Company / Undertaking

Product identifier			
Product Name	RAIN-X Bug Remover +32 degree Windshield Washer Fluid		
Stock / Part Numbers	113601; 113605; 113605-2; 113605-4; 113607 / 68806		
Other means of identification			
Synonyms	None		
Recommended use of the chemica	Il and restrictions on use		
Recommended Use	Windshield Wiper Fluid		
Uses advised against	No information available		
Details of the supplier of the safety	y data sheet		
Supplier Name Supplier Address Supplier Phone Number	South/Win, Ltd 112 Maxfield Rd. Greensboro, NC 27405 US Phone: (800) 648-4393 Fax: (336) 398-5680		
Emergency Telephone Number	CHEMTREC: (800) 424-9300		

2. Hazards Identification

Classification

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

GHS Label elements, including precautionary statements

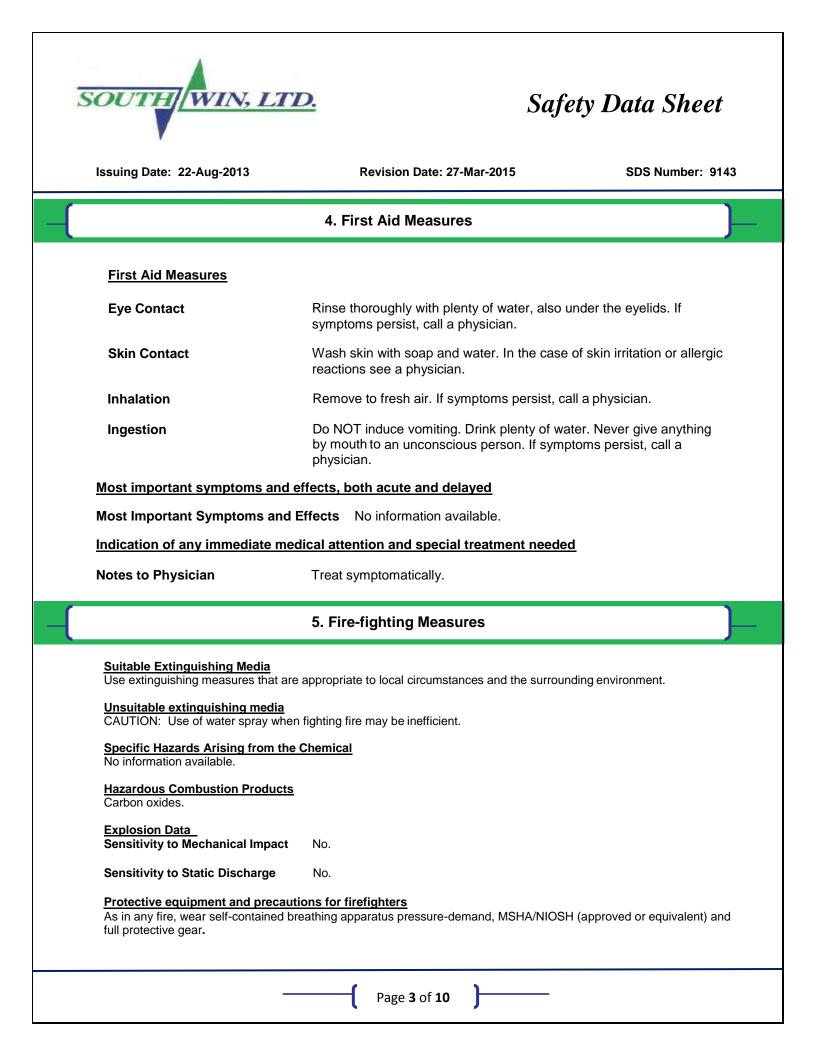
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-	6. Accidental Release Measures)—			
Personal precautions, prote	ctive equipment and emergency procedures				
Personal Precautions	Avoid contact with eyes.				
Environmental Precautions					
Environmental Precautions	Refer to protective measures listed in Sections	s 7 and 8.			
Methods and material for co	ntainment and cleaning up				
Methods for Containment	Prevent further leakage or spillage if safe to de	D SO.			
Methods for cleaning up	Soak up with inert absorbent material. Pick up containers.	o and transfer to properly labeled			
-	7. Handling and Storage				
Precautions for safe handlin	<u>a</u>				
Handling	Handle in accordance with good industrial hygiene and sa with eyes.	afety practice. Avoid contact			
Conditions for safe storage,	including any incompatibilities				
Storage	Keep container tightly closed.				
Incompatible Products	None known.				
_	8. Exposure Controls / Personal Protection)			
Control parameters					
Exposure Guidelines	This product, as supplied, does not contain a occupational exposure limits established by th				
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9. Physical and Chemical Properties

Physical and Chemical Properties

Physical State Appearance Color	Liquid Liquid Green	Odor Odor Threshold	Mild No information available
Property_	Values	Remarks Method	<u>1</u>
pH	8.4	None known	
Melting / freezing point	No data available	None known	
Boiling point / boiling range	100 °C / 212 °F	None known	
Flash Point	No data available	None known	
Evaporation Rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	No data available	None known	
Water Solubility	Miscible in water	None known	
Solubility in other solvents	No data available	None known	



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Partition coefficient: n-octanol/water Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties **Oxidizing Properties**

Other Information

Softening Point VOC Content (%) **Particle Size Particle Size Distribution** No data available No data available

No data available No data available No data available None known None known None known None known None known

10. Stability and Reactivity

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known.

Incompatible materials None known.

Hazardous Decomposition Products

Carbon oxides.

11. Toxicological Information Information on likely routes of exposure Page **6** of **10**



Product Information Inhalation Eye Contact Skin Contact	Specific test data for the substance or mixture i Specific test data for the substance or mixture i Specific test data for the substance or mixture i	is not available.
Inhalation Eye Contact Skin Contact	Specific test data for the substance or mixture i	is not available.
Eye Contact Skin Contact	Specific test data for the substance or mixture i	is not avallable.
Skin Contact		
	Spacific tast data for the substance or mixture i	
Ingestion	Specific test data for the substance or mixture i	is not available.
Component Information		
Information on toxicological effects		
Symptoms	No information available.	
Delayed and immediate effects as w	ell as chronic effects from short and long-term ex	xposure
Sensitization	No information available.	
Mutagenic Effects	No information available.	
Carcinogenicity	Contains no ingredient listed as a carcinogen.	
Reproductive Toxicity	No information available.	
STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Chronic Toxicity	No known effect based on information supplied	l.
Target Organ Effects	None known.	
Aspiration Hazard	No information available.	
Numerical measures of toxicity Pro	duct Information	
The following values are colouisted	based on chapter 3.1 of the GHS document	
-	Dased on chapter 3.1 of the GHS document	
Not applicable.		

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-[12. Ecological Information	
Ecotoxicity The environmental impact of this	s product has not been fully investigated.	
Persistence and Degradability No information available.	<u>.</u>	
Bioaccumulation No information available.		
<u>Other adverse effects</u> No information available.		
_	13. Disposal Considerations)
Waste treatment methods		
Disposal methods	This material, as supplied, is not a hazardous waste a regulations (40 CFR 261). This material could becon if it is mixed with or otherwise comes in contact with a chemical additions are made to this material, or if the or otherwise altered. Consult 40 CFR 261 to determin material is a hazardous waste. Consult the appropria local regulations for additional requirements.	ne a hazardous waste hazardous waste, if material is processed ne whether the altered
Contaminated Packaging	Dispose of contents/containers in accordance with loc	al regulations.
California Hazardous Waste Codes	561	
-[14. Transport Information)—
<u>DOT</u> Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A	
<u>TDG</u>	NOT REGULATED	
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MEX	NOT REGULATED	
<u>ICAO</u>	NOT REGULATED	
<u>IATA</u> Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A	
IMDG/IMO Hazard Class	NOT REGULATED N/A	
RID	NOT REGULATED	
ADR	NOT REGULATED	
ADN	NOT REGULATED	

15. Regulatory Information

International Inventories

TSCA DSL Complies All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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 chemical 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

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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 Environment 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 sate level pertaining to releases of this material.

US State Regulations US State Right-to-Know Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Sodium dodecylbenzenesulfonate 25155-30-0	Х	Х	Х	Х	
Supplier Trade Secret	Х			Х	

International Regulations

Canada WHMIS Hazard Class Non-controlled

16. Other Information

NFPA Health Hazards HMIS Health Hazards	-	Flammability Flammability	
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0 Instability 0 0 Physical Hazard 0

Physical and Chemical Hazards – X

Prepared By: Randy Boitz

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 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

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