

Issuing Date: 1-Jun-2008

Revision Date: 5-Mar-2015

SDS Number: 9137

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

Product identifier

**Product Name** 

Napa +32 degree Windshield Washer Fluid

Stock Numbers

114745 / WWS.PLUS32

Other means of identification

**Synonyms** 

None

Recommended use of the chemical and restrictions on use

Recommended Use

Windshield Wiper Fluid

Uses advised against

No information available

Details of the supplier of the safety data sheet

**Supplier Name** 

South/Win, Ltd

**Supplier Address** 

112 Maxfield Rd.

Greensboro, NC

27405

US

**Supplier Phone Number** 

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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#### **Emergency Overview**

Signal Word

None

**Hazard Statements** 

None

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

Appearance Blue

Physical State Liquid

Odor Mild

**Precautionary Statements - Prevention** 

Obtain special instructions before use

Precautionary Statements - Response

None

**Precautionary Statements - Storage** 

None

**Precautionary Statements - Disposal** 

None

Hazards not otherwise classified (HNOC)

Not applicable

Other information

No information available

**Interactions with Other Chemicals** 

No information available.

## 3. Composition / Information on Ingredients

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



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#### 4. First Aid Measures

**First Aid Measures** 

**Eye Contact** 

Rinse thoroughly with plenty of water, also under the eyelids. If

symptoms persist, call a physician.

**Skin Contact** 

Wash skin with soap and water. In the case of skin irritation or allergic

reactions see a physician.

Inhalation

Remove to fresh air. If symptoms persist, call a physician.

Ingestion

Do NOT induce vomiting. Drink plenty of water. Never give anything

by mouth to an unconscious person. If symptoms persist, call a

physician.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects No information available.

Indication of any immediate medical attention and special treatment needed

**Notes to Physician** 

Treat symptomatically.

## 5. Fire-fighting Measures

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

**Specific Hazards Arising from the Chemical** 

No information available.

**Hazardous Combustion Products** 

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact

No.

Sensitivity to Static Discharge

No.

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.



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### 6. Accidental Release Measures

# Personal precautions, protective equipment and emergency procedures

**Personal Precautions** 

Avoid contact with eyes.

**Environmental Precautions** 

**Environmental Precautions** 

Refer to protective measures listed in Sections 7 and 8.

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

Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers.

# 7. Handling and Storage

### Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact

with eyes.

## 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 any hazardous materials with occupational exposure limits established by the region specific regulatory bodies



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#### Appropriate engineering controls

**Engineering Measures** 

Showers

Eyewash stations Ventilation systems

# Individual protection measures, such as personal protective equipment

**Eye/Face Protection** 

No special protective equipment required.

Skin and Body Protection

No special protective equipment required.

**Respiratory Protection** 

No protective equipment is needed under normal use conditions. If exposure limits

are exceeded or irritation is experienced, ventilation and evacuation may be

required.

Liquid

**Values** 

**Hygiene Measures** 

Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and Chemical Properties

### **Physical and Chemical Properties**

**Physical State Appearance** Color

Liquid Blue

Odor

Mild

No information available

Odor Threshold

**Property** 

Melting / freezing point No data available Boiling point / boiling range 100 °C / 212 °F Flash Point No data available **Evaporation Rate** No data available Flammability (solid, gas) No data available

Remarks Method None known None known

None known None known None known None known

Flammability Limit in Air

Upper flammability limit Lower flammability limit

Vapor pressure Vapor density **Specific Gravity Water Solubility**  No data available No data available No data available No data available No data available

Miscible in water

None known None known None known None known None known

Solubility in other solvents

No data available



None known

None known

None known

None known

None known

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Partition coefficient: n-octanol/water

Autoignition temperature

**Decomposition temperature** 

Kinematic viscosity Dynamic viscosity

**Explosive properties** 

**Oxidizing Properties** 

No data available

**Other Information** 

**Softening Point** 

**VOC Content (%)** 

**Particle Size Particle Size Distribution** 

No data available

No data available No data available

No data available

# 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



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**Product Information** 

Inhalation

Specific test data for the substance or mixture is not available.

**Eye Contact** 

Specific test data for the substance or mixture is not available.

**Skin Contact** 

Specific test data for the substance or mixture is not available.

Ingestion

Specific test data for the substance or mixture is not available.

**Component Information** 

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.

**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.

**Target Organ Effects** 

None known.

**Aspiration Hazard** 

No information available.

Numerical measures of toxicity Product Information

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

Not applicable.



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# 12. Ecological Information

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available.

#### Other adverse effects

No information available.

# 13. Disposal Considerations

#### Waste treatment methods

**Disposal methods** 

This material, as supplied, is not a hazardous waste according to federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste

Codes

561

## 14. Transport Information

<u>DOT</u>

Proper Shipping Name

**Hazard Class** 

NOT REGULATED NON REGULATED

N/A

**TDG** 

NOT REGULATED



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<u>MEX</u>

**NOT REGULATED** 

<u>ICAO</u>

NOT REGULATED

IATA

NOT REGULATED

Proper Shipping Name Hazard Class

NON REGULATED

nazaru Ciass

N/A

IMDG/IMO Hazard Class

**NOT REGULATED** 

N/A

<u>RID</u>

**NOT REGULATED** 

<u>ADR</u>

**NOT REGULATED** 

<u>ADN</u>

NOT REGULATED

# 15. Regulatory Information

# **International Inventories**

Complies

TSCA

All components are listed either on the DSL or NDSL.

DSL

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.

### <u>US State Regulations</u> <u>US State Right-to-Know Regulations</u>

#### **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	X	X	
Supplier Trade Secret	×			Х	•

## International Regulations

Canada WHMIS Hazard Class Non-controlled

### 16. Other Information

NFPA Health Hazards 0 HMIS Health Hazards 0 Flammability 0

Instability 0

Physical and Chemical Hazards -

Flammability 0 Physical Hazard 0

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**