# **Safety Data Sheet**

Issue Date: 12-Nov-2001	Revision Date: 13-Nov-2014	Version 1
	1. IDENTIFICATION	
<u>Product Identifier</u> Product Name	2900 2 in 1 Screen Cleaner Concentrate	
Other means of identification SDS #	NSS-008	
Recommended use of the chemical and restrictions on use		
Recommended Use	Screen Cleaner.	
Details of the supplier of the safet Supplier Address Northwest Screen Systems Co. 4204 East Lake Street Minneapolis, MN 55406	ty data sheet_	
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	1-612-729-7365 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	
2. HAZARDS IDENTIFICATION		
Appearance Clear liquid	Physical State Liquid	

#### **Classification**

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However, additional component information is available in subsequent sections of this SDS.

4. FIRST-AID MEASURES	
First Aid Measures	
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention.
Skin Contact	Wash area with soap and water. Get medical attention.
Inhalation	Remove to fresh air. Restore breathing, if required. Seek immediate medical attention/advice.
Ingestion	Get immediate medical attention.
Most important symptoms and effects	
Symptoms	Irritating to mucous membranes, eyes, and skin.

#### Indication of any immediate medical attention and special treatment needed

#### Notes to Physician

Medical Conditions Generally Aggravated by Exposure: None known other than existing pulmonary, ocular, or dermatitis conditions.

# **5. FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media

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

Unsuitable Extinguishing Media Not determined.

#### Specific Hazards Arising from the Chemical

Product is not flammable; however, due to its oxidizing capability, this product could ignite combustible materials.

#### 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	Use personal protective equipment as required.
Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS.

#### Methods and material for containment and cleaning up

Methods for Clean-Up Ventilate area of leak or spill. Place absorbent sweeping compound on spill. Scoop up with shovel and place in suitable container.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Avoid breathing vapors. Keep containers closed when not in use.

## Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Store away from ignition sources and incompatible materials.
Incompatible Materials	Nana known based on information supplied

# Incompatible Materials None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

# Appropriate engineering controls

# Engineering Controls Ensu

Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

#### Individual protection measures, such as personal protective equipment

Eye/Face Protection	Safety goggles or glasses.
Skin and Body Protection	Chemically resistant gloves. Suitable protective clothing.
Respiratory Protection	No protection is ordinarily required under normal conditions of use and with adequate
	ventilation.

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

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State	Liquid		
Appearance	Clear liquid	Odor	Not determined
Color	Clear	Odor Threshold	Not determined
Property	Values	Remarks • Method	
рН	Not determined		
Melting Point/Freezing Point	-10 °C / 14 °F		
Boiling Point/Boiling Range	156 °C / 313 °F		
Flash Point	Not Flammable		
Evaporation Rate	Approx. 1	(Water = 1)	
Flammability (Solid, Gas)	Liquid-Not Applicable		
Upper Flammability Limits	Not Applicable		
Lower Flammability Limit	Not Applicable		
Vapor Pressure	1.0 mm Hg	@ 20°C (68°F)	
Vapor Density	Not determined		
Specific Gravity	Not determined		
Water Solubility	Soluble		
Solubility in other solvents	Not determined		
Partition Coefficient	Not determined		
Auto-ignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Kinematic Viscosity	Not determined		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		

# **10. STABILITY AND REACTIVITY**

# Reactivity

Not reactive under normal conditions.

#### Chemical Stability

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Conditions to Avoid

Keep out of reach of children.

#### Incompatible Materials

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not ingest.

#### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	= 1310 mg/kg (Rat)	= 2 mL/kg (Rabbit)	-

### Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

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

Carcinogenicity

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

#### Numerical measures of toxicity

Not determined

# **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

# Persistence/Degradability

Not determined.

### **Bioaccumulation**

Not determined.

#### Mobility Not determined

#### **Other Adverse Effects**

Not determined

# **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	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION	
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**15. REGULATORY INFORMATION** 

#### International Inventories

All ingredients are listed or exempt from listing on Chemical Substance Inventory

#### US Federal Regulations

#### 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).

#### 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

#### 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)

#### US State Regulations

# California Proposition 65

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

# **16. OTHER INFORMATION**

#### NFPA

HMIS

#### Health Hazards Not determined Health Hazards Not determined

Issue Date:12-Nov-2001Revision Date:13-Nov-2014Revision Note:New format

Flammability Not determined Flammability Not determined Instability Not determined Physical Hazards Not determined Special Hazards Not determined Personal Protection Not determined

#### **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**