

# SAFETY DATA SHEET

Creation Date: 13-Apr-2014

Revision Date: 15-June-2021

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

**Product Names:** SSR™ Nat

**Product Numbers:** 163-Nat

**Use:** Industrial cleaning

Manufactured under license for  
Griffin Chemical Co., LLC  
W.O.W! Brand Products  
N. Tonawanda, NY 14120  
1-877-792-8389

**24 hr/7 day Emergency:** INFOTRAC 1-800-535-5053

## SECTION 2 – HAZARD IDENTIFICATION

**Globally Harmonized System (GHS) Classification**

**Hazard Statements**

Causes eye irritation, Category 2B



**Warning**

**Precautionary Statements**

Keep container tightly closed.

Do not get in eyes.

Wear eye protection.

## SECTION 3 – COMPOSITION INFORMATION ON INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	Weight %	Exposure standards
Water	7732-18-5	50-75	OSHA (PEL) N/A ACGIH(TLV) N/A
Proprietary Organic Salt – Surfactant Solution	Proprietary	25-50	OSHA (PEL) N/A ACGIH(TLV) N/A

Other ingredients in this product are: Trade Secret

## SECTION 4 – FIRST AID MEASURES

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call doctor if irritation persists.

**IF ON SKIN:** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

## SECTION 5 – FIRE FIGHTING MEASURES

**Extinguishing Media:** Dry chemical, CO2, water spray, foam, water mist/fog for cooling

**Special Firefighting Procedures:** Enter area with proper protection, fight fire from a safe distance or location. Heat may build enough to rupture closed containers, increasing risk. Remove if possible.

**Unusual Fire and Explosion Hazards:** None

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Steps to be taken if spilled or released:** Soak up with oil dry absorbent or other inert material. Sweep up and containerize. Rinse area thoroughly with water. Wear and use appropriate protective clothing, and proceed according to Federal, State & Local regulations. There are no special methods of disposal. Observe and follow local regulations regarding disposal of non-hazardous materials. Waste from normal product use may be removed to a public-owned treatment works (POTW) facility in compliance with Federal, State and local pretreatment requirements.

## SECTION 7 – HANDLING AND STORAGE

### Handling

Emergency showers and eye wash stations should be readily accessible. Adhere to work practice rules established by government regulations. Use only in well ventilated areas. Avoid contact with eyes. Avoid breathing vapors or mists. Product residue may remain on or in empty container. Wear approved eye protection.

### Storage

Keep containers tightly closed and store in a cool dry place with adequate ventilation. Keep from freezing. Do not store near alkalis.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**Ventilation Requirements:** Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

### Personal Protective Equipment

**Eye Protection:** Chemical splash goggles

**Hand Protection:** None required under normal use.

**Skin and body protection:** If major exposure is possible, wear suitable protective clothing and slip resistant footwear.

**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practices.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Green Liquid	pH	1.2 - 1.6
Odor	Sweet fruity	Odor threshold	None
Melt/Freeze point (°C)	0	Boiling point (°C) at 760 mm Hg	100
Flash point (°C)	None to boiling	Evaporation rate	No data
Upper flammability limit (% v/v)	None	Lower flammability limit (% v/v)	None
Vapor pressure	None	Vapor density	No data
Relative density (g/mL)	1.01 - 1.04	Solubility in water	Completely soluble
Partition coefficient (Octanol/water)	No data	Auto-ignition temperature	None
Decomposition temp	None	Viscosity	No data

## SECTION 10 – STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions of use and storage.

**Incompatibility:** Strong acids and oxidizers.

**Hazardous decomposition products:** Carbon monoxide, carbon dioxide and hydrogen chloride.

## SECTION 11- TOXICOLOGICAL INFORMATION

This product was not tested on animals. Based on the information for the ingredients, this product may cause irritation to the skin or eyes upon contact.

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP or OSHA

## SECTION 12 – ECOLOGICAL INFORMATION

There is no ecological testing for this product. Based on the information for the ingredients, this product has very low acute and chronic toxicity to fish.

Bioaccumulation of this product is not likely.

## SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal State and local regulations. Do not dump outside or into storm sewers. Empty containers should be washed and recycled or returned for refilling.

## SECTION 14 – TRANSPORTATION INFORMATION

**Proper Shipping Name:** Not regulated

## SECTION 15 – REGULATORY INFORMATION

### Toxic Substance Control Act (TSCA)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory).

### California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

There are no ingredients subject to the reporting requirements under California's Proposition 65.

### Canadian Hazardous Products Act

This product has been classified in accordance with the hazard criteria of the Hazardous Products Act and the SDS contains all the information required by the Act.

### Canadian Ingredient Disclosure List (IDL)

Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 3.

## SECTION 16 – OTHER INFORMATION

**Creation Date:** 13-Apr-2014

**Date of Last Revision:** 15-June-2021

**Revision Summary:** This document has been updated to comply with the current US OSHA HazCom 2012 Standard legislation under 29 CFR 1910.1200 and to align with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

### Other:

The hazards on this MSDS apply to the product as supplied in concentrate form. Hazards may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the diluted product under conditions of ordinary use.

HMIS III Ratings:

Health - 1    Flammability - 0    Physical Hazard - 0  
Personal Protection - A

