

# Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 31-Jul-2015

## **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier Product Name: Product Number: Recommended Use: Uses Advised Against:	<b>SPRAYBUFF</b> 4440 , 3040 Cleaning agent For Industrial and Institutional Use Only			
Manufacturer/Supplier:	Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com			
24 Hour Emergency Phone Numbers: Medical Emergency/Information: 888-314-6171 Transportation/Spill/Leak: CHEMTREC 800-424-9300				
2. HAZARDS IDENTIFICATION				
GHS Classification Not Classified	Not dangerous according to the Globally Harmonized System (GHS)			
GHS Label Elements Signal Word:	No signal word			
Symbols: Hazard Statements: Precautionary Statements:	None No hazard statements			
Prevention: Response:	Not Applicable			
-Specific Treatment:	See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.			
Storage: Disposal:	Not Applicable Not Applicable			
Hazards Not Otherwise Classified:	Not Applicable			
Other Information:	<ul> <li>May cause skin irritation.</li> <li>May cause eye irritation.</li> <li>May be harmful if swallowed.</li> <li>Inhalation of vapors or mist may cause respiratory irritation.</li> <li>Keep out of reach of children.</li> </ul>			

Chemical Name	CAS No	Weight-%
water	7732-18-5	60-100
ethylene-acrylic acid copolymer	9010-77-9	1-5

**3. COMPOSITION/INFORMATION ON INGREDIENTS** 

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

	4. FIRST AID MEASURES
-Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
-Skin Contact:	Wash with soap and water. If skin irritation occurs: Get medical attention.
-Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.
-Ingestion:	Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.
Note to Physicians:	Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable Extinguishing Media:	Product does not support combustion, Use extinguishing agent suitable for type of surrounding fire
Specific Hazards Arising from the Chemical:	Dried product is capable of burning. Combustion products are toxic.
Hazardous Combustion Products:	May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.
Protective Equipment and Precautions for Firefighters:	Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.
	6. ACCIDENTAL RELEASE MEASURES
Personal Precautions: Environmental Precautions: Methods for Clean-Up:	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Do not rinse spill onto the ground, into storm sewers or bodies of water. Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13)
	7. HANDLING AND STORAGE
Advice on Safe Handling:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly
Storage Conditions:	after handling. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Occupational Exposure Limits:	None established.
Engineering Controls:	Provide good general ventilation.
	If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other
	engineering controls should be considered.
Personal Protective Equipment	
Eye/Face Protection: Skin and Body Protection:	Not required with expected use. Not required with expected use.
Respiratory Protection:	Not required with expected use.
	If accurational exposure limits are exceeded or respiratory irritation occurs, use of a

**General Hygiene Considerations:** 

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid
Light blue
Mild
9.5-10.5
No information available.
100 °C / 212 °F
> 100 °C / > 212 °F ASTM D56
< 1 (BuAc = 1)
No information available.
1.003
Miscible in water
No information available.

### **10. STABILITY AND REACTIVITY**

Reactivity:This material is considered to be non-reactive under normal conditions of use.Chemical Stability:Stable under normal conditions.Possibility of Hazardous Reactions:Not expected to occur with normal handling and storage.Conditions to Avoid:Extremes of temperature and direct sunlight.Incompatible Materials:Strong oxidizing agents. Strong acids.Hazardous DecompositionMay include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.Products:Products:

#### 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure:	Eyes, Skin, Ingestion, Inhalation.
-Eye Contact:	Pain and redness.
-Skin Contact:	Drying of the skin.
-Inhalation:	Nasal discomfort and coughing.
-Ingestion:	Pain, nausea, vomiting and diarrhea.
Immediate, Delayed, Chronic Effects	5
Product Information:	Data not available or insufficient for classification.

#### Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document. Data not available or insufficient for classification.

#### Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

### 12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and Degradability: No information available.

**Bioaccumulation:** 

No information available.

Other Adverse Effects:

## No information available.

### **13. DISPOSAL CONSIDERATIONS**

Disposal of Wastes:	Dispose of in accordance with federal, state and local regulations.
Contaminated Packaging:	Dispose of in accordance with federal, state and local regulations.

### 14. TRANSPORT INFORMATION

<u>DOT:</u> Proper Shipping Name: Special Provisions:	Not Regulated Non-Hazardous Products Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Check with a trained hazardous materials transportation expert for information specific to your situation.
IMDG:	Not Regulated
Proper Shipping Name:	Non-Hazardous Products

#### **15. REGULATORY INFORMATION**

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

### <u>SARA 313</u>

This product does not contain listed substances above the "de minimus" level

#### SARA 311/312 Hazard Categories

Acute Health Hazard:	Yes
Chronic Health Hazard:	No
Fire Hazard:	No
Sudden release of pressure hazard:	No
Reactive Hazard:	No

#### **California Proposition 65**

This product is not subject to warning requirements under California Proposition 65.

#### **16. OTHER INFORMATION**

NFPA	Health Hazards: 1	Flammability: 0	ln
HMIS	Health Hazards: 1	Flammability: 0	Pł
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No information available.

Instability: 0 Physical Hazards: 0 Special: N/A

#### **Disclaimer:**

**Reasons for Revision:** 

The information provided in this Material 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