## MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

Effective Date:

### **SECTION 1 - PRODUCT IDENTIFICATION**

Product Name: Porth Woods® All Fabric Bleach

Generic Name: Laundry Bleach

Suppliers Name: SUPERIOR CHEMICAL CORP.

Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081

Phone: 800-242-7694

**EMERGENCY PHONE: 800-535-5053** 

NPCA Hazardous Materials Identification System Chemical Family: N/A Formula: N/A

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Health	1
Flammability	0
Reactivity	1
Maximum Personal Protection	В

<b>SECTION 2 - HAZARDOUS INGREDIENTS</b>
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CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN			
497-19-8	< 25	Not available	Not available	Not available	No			
7647-14-5	< 40	Not available	Not available	Not available	No			
10486-00-7	< 45	Not available	Not available	Not available	No			
68412-54-4	< 10	Not available	Not available	Not available	No			
Not available	< 5	Not available	Not available	Not available	No			
	497-19-8 7647-14-5 10486-00-7 68412-54-4	497-19-8 < 25 7647-14-5 < 40 10486-00-7 < 45 68412-54-4 < 10	497-19-8 < 25 Not available 7647-14-5 < 40 Not available 10486-00-7 < 45 Not available 68412-54-4 < 10 Not available	497-19-8 < 25 Not available Not available 7647-14-5 < 40 Not available Not available 10486-00-7 < 45 Not available Not available Not available 68412-54-4 < 10 Not available Not available	497-19-8 < 25 Not available Not available Not available 7647-14-5 < 40 Not available Not available Not available 10486-00-7 < 45 Not available			

#### **SECTION 3 - PHYSICAL DATA**

Boiling Range (°F): N / A Specific Gravity: None known Vapor Pressure: Nil Vapor Density: N/A % **Volatile:** 0.06%

Solubility in Water: 10% @ 25°C

Physical Description: Light blus powder with a fresh floral scent.

**pH**: 11.5

**Evaporation Rate:** N/A VOC's: 0 lbs/gal.

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): N/A

Upper Explosive Limit: N/A Lower Explosive Limit: N/A Extinguishing Media: Water, Carbon Dioxide, Dry Chemical or Foam Special Fire Fighting Procedures: Wear full protective gear including self-contained breathing apparatus. Unusual Fire & Explosion Hazards: Product decomposition releases oxygen.

Heat may cause product decomposition

#### **SECTION 5 - REACTIVITY DATA**

Stability: Stable Hazardous Polymerization: Will not occur.

Incompatibility (materials to avoid): Acids, alkalis, combustible or flammable materials, organic materials

Hazardous Decomposition Products: Oxygen gas, oxides of carbon and or nitrogen, ammonia, amines.

#### SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only.

## **SECTION 7 - HEALTH HAZARDS AND FIRST AID**

# **Effects of Overexposure**

Primary Route of Entry:

Skin: Prolonged skin exposure may cause defatting, eventually leading to dermatitis.

Eyes: Any contact with product is corrosive to eyes.

Inhalation: Inhaling dusts, fumes and/or mists may cause respiratory irritation.

Ingestion: May cause digestive irritation.

#### First Aid **Procedures:**

Skin: Immediately flush affected area with running water for at least 15 minutes. Remove contaminated clothing and wash before reuse. Apply a goodmoisturizing lotion and seek prompt medical attention if irritation develops or persists.

Eyes: Immediately flush eyes with running water for at lease 15 minutes. Remove and discard contaminated contact lenses. Get immediate medical attention. If possible, continue to flush eyes with running water until medical aid is received.

**Inhalation:** Remove victim to fresh air. Administer cardio-pulmonary resuscitation if breathing or heart have stopped. Get immediate medical attention. If available, oxygen may be administered to facilitate breathing.

Ingestion: Immediately drink large amounts of milk, vegetable oil, citrus juice, orif these are not available, water to dilute. DO NOT INDUCE VOMITING.Get immediate medical attention. Never give anything by mouth to an unconscious person.

#### **SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: NIOSH approved respirator.

Ventilation: General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.

Protective Gloves: Chemically resistant skin protection as required to prevent irritation.

Other Protective Equipment: Eyewash and shower facilities

suggested.

Eves: Safety glasses recommended.

#### **SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps to be taken in case material is released or spilled: Mop up or otherwise absorb and hold material for disposal.

Waste disposal method:

Any method in accordance with applicable laws.

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