

MSDS

HR Simon and Company, Inc. (800) 638-9460
for chemical **Emergency: (800) 424-9300**

Section 1 Identification:

Chemical Name: Patterson Processor Cleaner **Chemical Family:** Aqueous Solutions
MSDS Number: 091-1883, 091-1891 **Date:** 01/09

Section 2 Composition (Ingredients required):

	%	CAS Number	ACGIH (TLV)	OSHA (PEL)
Water	50-95	7732-18-5		
Other non-hazardous and proprietary ingredients				

Section 3 Hazards Identification:

Symptoms of Overexposure: Respiratory tract irritation may occur.
Skin irritation may develop, with discomfort or rash.
Medical Conditions Aggravated by Exposure: None known
Primary Routes of Entry: Eyes and Skin
Health Hazards: May irritate respiratory tract. May irritate eyes. May cause skin irritation.

Section 4 First Aid Measures:

Eyes: Immediately flush eyes with water for fifteen minutes. Seek medical help.
Skin: Remove contaminated clothing. Flush skin for fifteen minutes. If symptoms persist, seek medical help.
Ingestion: Conscious subject: immediately give large amounts of water and induce vomiting. Do not give anything by mouth to an unconscious person. Get immediate medical attention.
Inhalation: Remove subject to fresh air. If symptoms persist, seek medical help.

Section 5 Fire Fighting Measures:

Flash Point: None
Extinguishing Media: Use media for surrounding material
Fire Fighting Procedures: Use procedures for non-hazardous liquids.
Unusual Fire and Explosion Hazards: Nitrogen gas under pressure

Section 6 Accidental Release Measures:

Small spills may be mopped up. Soak spill with saw dust, sand, oil dry, or any other absorbent material. Dispose of recovered material in accordance with all federal, state, and local regulations.

Section 7 Handling and Storage:

Keep away from flame. Do not store above 120 degrees F. Do not puncture. Do not incinerate.

Section 8 Exposure Controls:

No special ventilation is necessary, except in small enclosed areas where a local exhaust fan should be used. Use latex neoprene gloves, safety glasses with side-shields or chemical goggles.

Section 9 Physical Chemical Properties:

Boiling Point: >212°C. **Solubility in Water:** Complete
Appearance: Blue Liquid **Odor:** Slight Indistinguishable Odor

Specific Gravity: 1.02 @15.5 °C **ph Level:** 12.4 @25°C

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Section 10 Stability and Reactivity:

Chemical Stability: Stable
Incompatibility: None known
Conditions to Avoid: None known
Hazardous Decomposition or By Products: None known
Hazardous Polymerization: Will not occur

Section 11 Toxicology Information:

Low hazard for commercial/industrial applications. May cause allergic reactions in some people. Inhalation may cause adverse reactions in susceptible individuals, especially asthmatics.

Section 12 Ecological Information:

Should be of minimal or no ecological impact.

Section 13 Disposal Considerations:

Do not incinerate or puncture. Consult local, state and federal regulations.

Section 14 Transportation Information:

Handle as if they were bottled water.

Section 15 Regulatory Information:

Materials known to state of California to cause cancer: None
Materials known to state of California to cause adverse reproductive effects: None
Carcinogenicity Classification (components present at 0.1% or more):
International Agency for Research of Cancer (IARC): None
American Conference of Governmental Industrial Hygienists (ACGIH): None
National Toxicology Program (NTP): None
Occupational Safety and Health Administration (OSHA): None

Chemicals subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments Reauthorization Act (SARA) of 1986 and 40 CFI Part 372: None

Section 16 Other Data:

NFPA HAZARD CODES (0=LEAST; 4=MOST)
HEALTH=1
FLAMMABILITY=0
REACTIVITY=0
SPECIFIC HAZARD=0

Note: This MSDS relates only to the material herein, and does not relate in combination with any other material or process. This MSDS is based on information provided by us and is believed to be accurate, although no guarantee or warranty is provided or implied by the company in this respect. Since the use of this product in the exclusive control of

the user, it is the user's responsibility to determine the conditions of safe use. Such conditions must comply with all government regulations