

# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

# U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory-Form)  
Form Approved  
OMB No. 1218-0072

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<b>IDENTITY (As Used on Label and List)</b> Wash N' Bleach	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
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<b>Section I – Identity</b>		NA = Not Applicable NIA = No Information Available			
Manufacturer's Name Noramtech Corp.	Emergency Telephone Number 1800-424-9300				
Address (Number, Street, City, State, and ZIP Code) 2100 Central Street, Kansas City, MO 64108	Telephone Number For Information 1-816-421-2266				
	Date Prepared				
<b>Chemical Family</b> Laundry detergent	Signature of Preparer (optional)				

<b>Section II – Hazardous Ingredients</b>					
Chemical Identity; Common Name(s)	CAS #	OSHA PEL	ACGIH TLV	Other Limits	%(optional)
Sodium Percarbonate	10332-33-9		oxidizer		20-24

<b>Section III – Physical Data</b>			
Boiling Point	Na	Specific Gravity (H <sub>2</sub> O=1)	1.2-1.4
Vapor Pressure (mm Hg.)	Na	Melting Point	Na
Vapor Density (AIR=1)	Na	Evaporation Rate (Butyl Acetate = 1)	Na
pH ,1%	9-10.5	% Volatile	<1%
Solubility In Water Complete			
Appearance and Odor Off white solid, no distinct odor			

<b>Section IV – Fire and Explosion Hazard Data</b>			
Flash Point (Method Used) Na	Flammable Limits	LEL Na	UEL Na
Extinguishing Media Water spray, dry chemical, foam, CO2			
Special Fire Fighting Procedures Always wear NIOSH approved self-contained breathing apparatus when fighting chemical fires.			
Unusual Fire and Explosion Hazards Oxygen can support combustion and acetic acids will be liberated on heating. Wet product can be harmful to skin and eyes			

**Section V – Physical Hazards / Reactivity Data**

Stability	Unstable		Conditions to
	Stable	X	Na

Incompatibility (*Materials to Avoid*)

Do not mix with strong acids

## Hazardous Decomposition or Byproducts

Oxygen, Acetic acid, peracetic acid and carbon monoxide

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	None

**Section VI – Health Hazard Data**

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?
		X	x

Health Hazards (*Acute and Chronic*)

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	no	no

## Signs and Symptoms of Exposure

Eye and skin irritant. Ingestion will cause gastrointestinal irritation

## Medical Conditions Generally Aggravated by Exposure

Na

**Section VII – First Aid Measures**

## 1. Inhalation

an

## 2. Eyes

Immediately rinse with water. If irritation persists, consult a physician

## 3. Skin

Wash thoroughly with soap and water

## 4. Ingestion

Give milk or water. Get immediate medical attention

**Section VIII – Preventative Measures**Respiratory Protection (*Specify Type*)

Na

Ventilation	Local Exhaust	Special
	Na	Na
	Mechanical ( <i>General</i> )	Other
	Na	Na

## Protective Gloves

Chemical resistant for prolonged exposure

## Eye Protection

Safety goggles

## Other Protective Clothing or Equipment

Na

## Work/Hygienic Practices

Na

**Section IX – Special Precautions / Spill Leak Procedures**

## Steps to Be Taken in Case Material is Released or Spilled

Sweep up and reclaim for use or flush to sewer. Spill unlikely due to packaging.

## Waste Disposal Method

Dispose of solid trash in normal manner. Prior permit may be required before any detergent is put into sewers.

## Precautions to Be Taking in Handling and Storing

Keep partially used in containers closed and away from heat and high humidity. Do not exceed 100 F

## Other Precautions

Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Remove and launder contaminated clothing before reuse. Avoid breathing dust.

**Section X– Other Information**