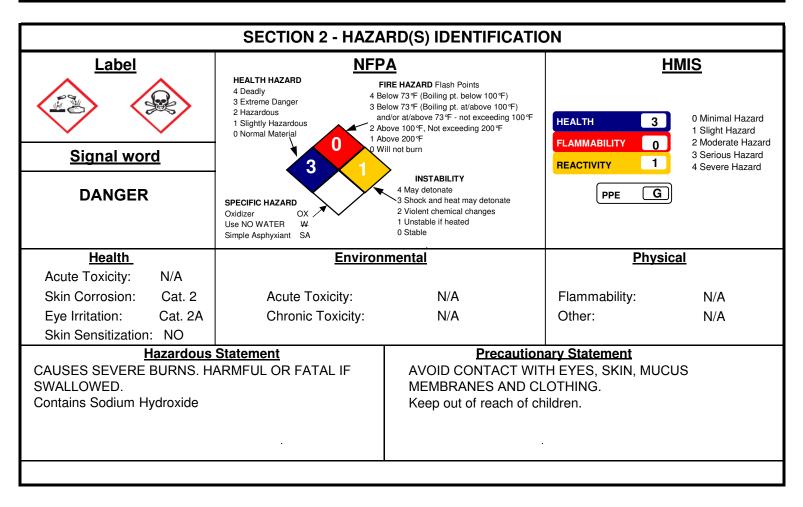




SECTION 1 - IDENTIFICATION		
Manufacturer: UTILITY 700 Main Street Westbury, NY 11590	For any transportation or medical chemical emergencies call: INFOTRAC	
Tel: 1-516-997-6300 Fax: 1-516-997-6345	(800) 535-5053	
Web Site: www.UtilityChemicals.com E-mail: info@UtilityChemical.com	24 hours per day - 7 days a week	
Product Name: Sexauer Mule-Kick Waste Pipe Cleaner Flakes	Recommended Use: For cleaning sewer lines, grease traps, chemical toilets and preventing drain stoppages.	



SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS			
Hazardous Chemicals SODIUM HYDROXIDE	<u>CAS #</u> 1310-72-2	<u>EINECS#</u> 215-185-5	<u>Approx %</u> 100%
Title III Section 313 Supplier Notification: This produ and Community Right-to-Know Act of 1986 and of 4	,		5, 5

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SECTION 4 - FIRST-AID MEASURES

 Inhalation: Call a physician or poison control center immediately. Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
Skin: Wash off immediately with soap and plenty of water, remove all contaminated clothes and shoes. Consult a physician.
Eyes: Immediate medical attention is required. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area.
Ingestion: Call a physician immediately. Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.
Note to physician: Product is a corrosive material. Use of gastric lavage or emesis is contraindicated. Possible perforation of stomach or esophagus should be investigated. Do not give chemical antidotes. Asphyxia from glottal edema may occur. Marked decrease in blood pressure may occur with moist rales, frothy sputum, and high pulse pressure. Treat symptomatically.

Insuitable	Causes burns of eyes, skin and mucous membranes. Thermal	
	decomposition can lead to release of irritating gases and vapors. Substance with react with water (some violently), releasing corrosive and/or toxic gases.	Self-contained breathing apparatus {(SCBA), MSHA/NIOSH}. Full protective gear.
	Special Firefighting Procedures	
-		vapors. Substance with react with water (some violently), releasing corrosive and/or toxic

SECTION 6 - ACCIDENTAL RELEASE MEASURES				
Personal Precautions:	Use personal protective equipment. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Avoid dust formation.			
Protective Equipment:	None.			
Emergency Procedures:	None.			
Environmental Precautions:	Prevent material from entering waterway.			
Methods for Cleaning-Up:	Prevent further leakage or spillage if safe to do so. Prevent dust cloud. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically and collect in suitable container for disposal. Avoid dust formation. Clean contaminated surfaces thorougly.			
Other Precautions:	Do not get water inside containers. Refer to protective measures listed in Sec. 7 and 8.			

SECTION 7 - HANDLING AND STORAGE		
Handling	Storage	
Wear personal protective equipment. Ensure adequate ventilation . Avoid contact with skin, eyes and clothing. Do not breath vapors/dust. Remove and wash contaminated clothing before re-use.	Keep containers tightly closed in a dry and well-ventilated place. Keep in properly labeled containers. Keep out of reach of children.	

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SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION OSHA Exposure Limits Hazardous Components ACGIH-TLV **OSHA-PEL** SODIUM HYDROXIDE 2 mg/m3 2 mg/m3**Personal Protective Equipment** Use NIOSH approved respirators to prevent overexposure. **Respiratory Protection:** Ventilation: Local ventilation is adequate. Other Protective Equipment: Protective Gloves Eyes and Face Protection Other Protective Equipment Tightly Fitted Safety Goggles Impervious Gloves. Impervious Clothing. OR Face Shield. Other Precautions: None. **Engineering Controls** Showers. Eyewash stations. Ventilation systems. Wear suitable gloves and eye/face protection. Avoid contact with skin, eyes and clothing. Keep away from food, drink and animal feeding stuffs. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES			
Appearance:	White	Volatile by Volume:	N/A
Odor:	Odorless	Vapor Pressure:	N/A
Odor Threshold:	N/A	Vapor Density:	N/A
pH:	N/A	Relative Density:	N/A
Melting/Freezing Point:	N/A	Solubility:	Soluble
Boiling Point:	1390°C / 2534°F	Partition Coefficient: n-octanol/water:	N/A
Boiling Range:	N/A	Auto-ignition Temperature:	N/A
Flash Point:	N/A	Specific Gravity (H20=1):	2.1
Evaporation Rate:	N/A	Viscosity:	N/A
Flammability:	N/A	VOC:	0 g/l
Flammability Limits:	LEL: N/A ; UEL: N/A		

SECTION 10 - STABILITY AND REACTIVITY			
Stable Unstable	Hazardous Polymerization May Occur Will Not Occur	<u>Conditions To Avoid</u> Exposure to air or moisture over prolonged periods. Avoid dust formation.	
Incompatible Materials Aluminum, Tin, Lead, Zinc, and their alloys and all acids.		Hazardous Decomposition Products Reaction with various food sugars may form carbon dioxide.	
Aluminum, Tin, Lead, Zinc, and their alloys and all acids.		Reaction with various food sugars may form carbon dioxide	

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	SECTION 11 - TOXICOLOGICAL INFORMATION			
Likely Routes of Exposure Symptoms/Effects				
Inhalation 🖌	Harmful by inhalation. Inhalation of corrosive fumes/gases may cause coughing, choking, headache, dizziness, and weakness for several hours. Pulmonary edema may occur with tightness in the chest, shortness of breath, bluish skin, decreased blood pressure,			
and increased heart rate. Aspiration into lungs can produce severe lung damage.				
Skin Contact Image: Causes burns. Eye Contact Image: Causes burns. Corrosive to the eyes and may cause severe damage including blindness. Ingestion Image: Causes burns. Corrosive to the eyes and may cause severe damage including blindness. Harmful if swallowed. Ingestion causes burns of the upper digestive and respiratory tract. Can burn mouth, throat, and stomach.				
Long-Term Effects: N/A				
Medical conditions aggravated by exposure: None.				
	Toxicity			
Hazardous Components	<u>LD50</u> <u>LC50</u>			
SODIUM HYDROXIDE Oral : 140 mg/kg (rat) ; Dermal : 1,350 mg/kg (rabbit) N/A				
	SECTION 12 - ECOLOGICAL INFORMATION			
Ecotoxicity:	None.			
Persistance & Degradability:	None.			
Bioaccumulative Potential:	None.			
Mobility in Soil:	None.			
Other Adverse Effects:	Possible risks of irreversible effects.			
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SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal should be made in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

Shipping In	formation	
Shipping Name: Hazardous Class: I.D. Number: Packing Group:	Sodium Hydroxide Solid 8 UN1823 II	Exception: This product, when packaged and distributed in a quantity and form intended or suitable for retail sale and designed for consumption by individuals for their personal care or household use purposes, may qualify as a "Consumer
Label Required: Marine Pollutant:	 Corrosive No	Commodity". As such, it can then be exempted from certain labeling, packaging and shipping requirements.

SECTION 15 - REGULATORY INFORMATION

None.

SECTION 16 - OTHER INFORMATION

Disclaimer:

Revision Date:

May 2023

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. UTILITY urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents, and contractors of the information on the sheets. The information herein has been compiled from sources believed to be reliable, up-to-date, and is accurate to the best of our knowledge. However, UTILITY cannot give any guarantees regarding information from other sources, and expressly does not make warranties, nor assumes any liability for its use. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified.