

# **Safety Data Sheet**

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SECTION 1: Identification						
Product Name	Product	Central 005 SaniMate Item Code PC005			PC005	
Recommended Us	se	Heavy duty shower and restroom cleaner for automated cleaning machines.				
Supplier		Next-Gen Supply Group		Emergency Telephone		
		11 Norfolk Street Mansfield, MA 02048 877-452-6726	INFOTRAC: 1-800-535-5053			

# SECTION 2: Hazard(s) identification

WARNING	$\wedge$
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#### Hazards not otherwise classified or not covered by GHS

Right-to-Know chemicals

Hazard Statement	Hazard Class (GHS Chapter)	Hazard Category	
Causes serious eye irritation	Eye Irritant (Chapter 3.3)	2A	
Causes skin irritation	Skin Irritation (Chapter 3.2)	2	

#### **Precautionary Statement**

Avoid breathing mist or spray.

Wash skin thoroughly after handling.

IF ON SKIN: Immediately take off all contaminated clothing, rinse skin with water. If skin irritation occurs: Seek medical advice or attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do. Continue rinsing eyes.

IF INHALED: Remove person to fresh air and call 911 or emergency medical personnel.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Take off contaminated clothing and wash before reuse.

Keep in original package or store in a corrosion resistant container with a corrosion resistant lining.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Wear nitrile protective gloves.

Wear eye protection such as safety eyewear or face shield.

### **SECTION 3: Composition/Information on Ingredients**

Chemical identity	Common name, synonyms, etc.	CAS#	%
Phosphoric Acid	Orthophosphoric acid, white phosphoric acid	7664-38-2	22-25

SECTION 4: First Aid Measures						
If medical advice is needed, have product container or label at hand.						
	IF SWALLOWED: Rinse mouth thoroughly. DO NOT induce vomiting. Drink 16 ounces of water. Call 911 or emergency medical professional.					
Necessary measures for		Remove contaminated clothing and wash before reuse. Rinse affected areas of soap and water or shower. If irritation occurs get medical advice/attention.				
routes of exposure		D: Remove person to fresh air and keep comfortable for breathing. Call 911 or medical professional if breathing becomes labored.				
	IF IN EYES do. Continu	: Rinse carefully with water for several minutes. Remove contact lenses if easy to ue rinsing.				
Most important symptoms acute and delayed.	e/effects,	Acute exposure may cause skin irritation or eye irritation.				
Immediate medical attenti special treatment, if neces		Move victim to fresh air. Call, 911 or medical services.				
SECTION 5: Fire-fight	ing Measu	res				
Suitable extinguishing me	dia.	Dry chemical, CO <sub>2</sub> , alcohol resistant foam or water spray				
Specific hazards arising from the chemical		None. Move containers from fire area, if you can do it without risk.				
Special protective equipment and precautions for fire-fighters.		Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection.				
Emergency Response Gui	de Number	154				
SECTION 6: Accidenta	al Release	Measures				
Personal precautions, protective equipment and emergency procedures.		cally protective gloves, clothing and safety eyewear are recommended for safe ng.				
Environmental precautions. Preve		ent entry into waterways, sewers, basements or confined areas. Collect spillage.				
Methods and materials for confine to containment and cleaning up.		eak if you can without risk. Prevent entry into waterways, sewers, basements, or led areas. Absorb or cover with non-combustible absorbent material and transfer tainers. Collect spillage. Contact a licensed professional waste disposal service to se of this material.				
SECTION 7: Handling and Storage						
Precautions for safe handling.	Avoid cross-contamination. Do not eat, drink or smoke where this material is used. Wash hands thoroughly after handling. Protective nitrile gloves and safety eyewear is recommended. Use only with adequate ventilation/personal protection.					
Conditions for safe storage, including any incompatibilities.	Store in original containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials. Keep containers tightly closed and properly labeled.					

SECTIO	N 8: Exp	osure	Controls/	Personal Prot	ection	
		accordance with good industrial hygiene and safety practice. Use in accordance anufacturer's instructions. Wash hands before breaks and after the workday				
Appropriate engineering controls Provide loc use type OV			Provide loc use type OV	ral ventilation. Respiratory equipment is not required. For nuisance exposures <i>I</i> /AG (US) respiratory cartridges.		
Individual protection wear prote		ctive safety eyewear or face shield and nitrile gloves.				
SECTIO	N 9: Phy	sical	and Chemi	ical Properties	S	
Appearar	тсе	Greer	ı liquid		Specific Gravity	1.04-1.07
Odor		No fra	agrance added		Flash Point/Boiling Point	Not tested
рН		<1.0			Solubility in Water	Complete
pH at use	Level	1.9-2.	25		Evaporation Rate	Slower than water
SECTIO	N 10: Sta	ability	and React	tivity		
Reactivity	у			No data available.		
Chemical stability				Stable under recommended storage conditions.		
Possibilit	ty of hazar	dous r	eactions	No data available.		
Condition	ns to avoid			No data available.		
Incompatible materials				Acids and strong oxidizers		
Hazardou	ıs decomp	ositior	products	No data available		
SECTION 11: Toxicological Information						
IARC		No component of this product is present at levels greater than or equal to $0.1\%$ is identified as a probable, possible or confirmed human carcinogen by IARC				
ACGIH	_	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH				
NTP	No component of this product is present at levels greater than or equal to $0.1\%$ is identified as a probable, possible or confirmed human carcinogen by NTP					
OSHA	No component of this product is present at levels greater than or equal to $0.1\%$ is identified as a probable, possible or confirmed human carcinogen by OSHA					
Additional Information None availab			None availab	le on this product		

# **SECTION 12: Ecological Information**

No data is available on the mixture. Avoid release to the environment when not used as intended.

### **SECTION 13: Disposal Considerations**

Dispose of contents/container in accordance with local/state/federal and international regulations. Collect spillage. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Once rinsed contaminate packaging can be recycled.

#### **SECTION 14: Transport Information**

DOT Packaging Exception 173.154, b,2,d, Limited Quantities not over 1.3 gals (Inner packaging not over 1.3 gals) If shipped by airplane, rail or vessel see 49 CFR 172.101 Hazardous Materials Table

DOT Classification		Corrosive Liquid, Phosphoric Acid Solution	Hazard Class	8		
DOT Identification		UN1805	Packaging Group	III		
Placard	Corrosive 8	Special Provisions for Bulk Transport (>119 gals container for liquids): Corrosive 8 Placard				

# **SECTION 15: Regulatory Information**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302 This material does not contain any components subject to the reporting requirements of SARA Title III, Section 313 The ingredient Phosphoric Acid CAS 7664-38-2 is subject to the reporting requirements of SARA 311/312 as an Acute Health hazard, Chronic Heal Hazard.

Mixture has not been tested.

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

Phosphoric Acid CAS 7664-38-2 is a MA, PA and NJ Right to Know chemical

#### **SECTION 16: Other Information**

Prepared 10/24/2024 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.

DISCLAIMER: Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.