



MR. JANITORIAL SUPPLIES
1125 KERRISDALE BLVD.
NEWMARKET, ON, L3Y 8W1
CANADA
905-836-4250

PRODUCT: SALT BUSTER**SECTION 01: IDENTIFICATION**

Supplier identifier..... Mr. Janitorial Supplies
1125 Kerrisdale Blvd.
Newmarket , ON L3Y 8W1
CA
905-836-4250
Product identifier..... SALT BUSTER
Product code..... MRJS1570001
Emergency telephone number..... CANUTEC 24-hour number (613-996-6666).
Product use..... Floor soap.

SECTION 02: HAZARD IDENTIFICATION

Hazard classification..... Not a hazardous substance or mixture.
Signal word..... None.
Hazard statement..... None.
Precautionary statements..... None.
Other hazards..... None.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	WT. %
Nonylphenol ethoxylate	127087-87-0	0.8-1

SECTION 04: FIRST-AID MEASURES

Routes of exposure
Inhalation..... Remove to fresh air. No specific treatment is necessary since this material is not likely to be hazardous by inhalation.
Ingestion..... If swallowed in large volumes, water should be consumed to dilute. Do not induce vomiting. Never give anything by mouth to an unconscious person.
Skin contact..... Wash off with soap and water. Get medical attention if irritation develops and persists. Take off contaminated clothing and wash before reuse.
Eye contact..... Promptly flush with large amounts of cold water for at least 15 minutes. If irritation persists, consult a physician.
Most important symptoms and effects, both acute and delayed . The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

SECTION 05: FIRE-FIGHTING MEASURES

Extinguishing media..... Not flammable. Use an extinguishing agent suitable for the surrounding fire.
Hazardous combustion products..... Carbon oxides. Harmful vapours. The substances/groups of substances mentioned can be released in case of fire.
Special protective equipment and precautions for firefighters..... Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.
Sensitivity to static discharge..... Product is not sensitive to static discharge.
Sensitivity to mechanical impact..... Product is not sensitive to mechanical impact.
Further information..... Not applicable.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures..... Avoid contact with eyes, skin, and clothing. Ensure adequate ventilation. Use personal protective equipment as required.
Environmental precautions..... Prevent spilled material from entering the ground, water and/or air by using appropriate containment methods.
Methods and materials for containment and cleaning up..... For large amounts: Pump off product. For small amounts: Pick up with absorbent material (e.g. sand, sawdust, general-purpose binder). Dispose of absorbed material in accordance with regulations. Contaminated absorbent material may pose the same hazards as the spilled product.

SECTION 07: HANDLING AND STORAGE

Handling precautions..... No special measures necessary provided product is used correctly. Avoid contact with skin and eyes. Keep container closed when not in use.
Storage needs..... Protect container from physical damage. Keep containers tightly closed when not in use. Keep containers from excessive heat and freezing.

PRODUCT: SALT BUSTER

SECTION 07: HANDLING AND STORAGE

Materials to avoid..... Keep away from oxidizing agents. Do not mix with other chemicals or cleaners.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV		PEL	OSHA PEL		REL	NIOSH
			STEL			STEL		
Nonylphenol ethoxylate	not available		not available	not available		not available		not available
Engineering controls.....								No special ventilation requirements.
Individual protection measures								
Eye/type.....								None required under normal conditions of use.
Gloves/ type.....								None required under normal conditions of use. For prolonged exposure, use butyl rubber gloves.
Respiratory/type.....								Not required.
Hygiene measures.....								Not required.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance.....	liquid.
Color.....	red.
Odour.....	cherry.
Odour threshold.....	no data available.
pH.....	no data available.
Melting point (°C).....	not applicable.
Freezing point (°C).....	0.
Initial boiling point (°C).....	100.
Flash point (°C), Method.....	>100°C, closed cup.
Evaporation rate.....	no data available.
Upper flammability limit (% vol).....	no data available.
Lower flammability limit (% vol).....	no data available.
Vapour pressure (mm Hg).....	17.5.
Vapour density (air=1).....	> 1.
Relative density/Specific Gravity.....	1.05.
Water solubility.....	soluble.
Solubility in other solvents.....	no data available.
Partition coefficient — n-octanol/water.....	no data available.
Auto ignition temperature (°C).....	> 200 °C.
Thermal decomposition temperature.....	no data available.
Viscosity.....	no data available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity.....	No hazardous reactions if stored and handled as prescribed/indicated.
Chemical stability.....	The product is stable if stored and handled as prescribed/indicated.
Possibility of hazardous reactions.....	No hazardous reactions when stored and handled according to instructions. The product is chemically stable.
Conditions to avoid.....	Do not mix with other chemicals.
Incompatible materials.....	Strong oxidizing agents.
Hazardous decomposition products.....	Decomposition will not occur if handled and stored properly. In case of fire, oxides of carbon (CO and CO ₂), fumes and smoke may be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Nonylphenol ethoxylate	not available	1310 mg/kg (oral-rat); 2,000 mg/kg (dermal-rabbit)
Routes of exposure		
Inhalation.....		None expected under normal use.
Ingestion.....		May cause irritation of the stomach.
Skin contact.....		Contact may cause irritation.
Eye contact.....		Contact may cause irritation.
Acute effects		
Acute oral toxicity.....		Acute toxicity estimate > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single ingestion.
Acute dermal toxicity.....		LD50 (Rabbit) : > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single skin contact.

PRODUCT: SALT BUSTER**SECTION 11: TOXICOLOGICAL INFORMATION**

Acute inhalation toxicity.....	Acute toxicity estimate : > 20 mg/l. Method: calculation method. Virtually nontoxic by inhalation.
Skin corrosion/irritation.....	Result: slight irritation.
Serious eye damage/eye irritation.....	Result: Mild eye irritation.
Respiratory or skin sensitisation.....	Non-sensitizing.
Specific target organ toxicity (STOT) single exposure	Based on the available information there is no specific target organ toxicity to be expected after a single exposure.
Aspiration hazard.....	No aspiration hazard expected.
Chronic toxicity/effects	
Specific target organ toxicity (STOT) repeated exposure	No known significant effects or critical hazards.
Carcinogenicity.....	No carcinogenic substances as defined by IARC, NTP, OSHA and/or ACGIH.
Reproductive toxicity.....	No known significant effects or critical hazards.
Germ Cell Mutagenicity.....	No known significant effects or critical hazards.
Remarks.....	The product has not been tested. The statement has been derived from the properties of the individual components.
Symptoms of Exposure.....	The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Further important symptoms and effects are so far not known.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity.....	There is a high probability that the product is not acutely harmful to aquatic organisms.
Persistence and degradability.....	The inhibition of the degradation activity of activated sludge is not anticipated when introduced to biological treatment plants in appropriate low concentrations.
Bioaccumulative potential.....	No data available.
Mobility in soil.....	No data available.
Other adverse effects.....	No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods	
Waste disposal of substance.....	Dispose of in accordance with national, state and local regulations.
Container disposal	Dispose of in a licensed facility. Recommend crushing, puncturing or other means to prevent unauthorized use of used containers.

SECTION 14: TRANSPORT INFORMATION

TDG classification.....	Not classified as a dangerous good under transport regulations.
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SECTION 15: REGULATORY INFORMATION

WHMIS regulatory status.....	This product has been classified in accordance with the hazard criteria of the Canadian Hazardous Products Regulations and the Safety Data Sheet contains all the information required by the Hazardous Products Regulations (WHMIS 2015). Not WHMIS 2015 controlled.
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SECTION 16: OTHER INFORMATION

Disclaimer.....	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.
Prepared by:	CanChem Consultant
Preparation date.....	JAN 27/2017