Section 1. Chemical product and company identification

Product name Recommended use and restrictions	:	SteelBrite Foaming Cleaner Shower Wall Cleaner & Porcelain Cleaner
		Use only for the purpose on the product label.
Product dilution information	:	Not applicable
Supplier's information	:	LYN DISTRIBUTING 965 No. Redwood Road North, UT. 84054 1-800-366-5022
Code	:	
Date of issue	:	3 MAY 2017
EPA Registration No.		N/A
		EMERGENCY HEALTH INFORMATION: 1-801-201-1135

Section 2. Hazards identification

	Product AS SOLD	Product AT USE DILUTION
GHS Classification	: ACUTE TOXICITY: ORAL - Category 4 ACUTE TOXICITY: SKIN - Category 4 ACUTE TOXICITY: INHALATION - Category 4 SKIN CORROSION/IRRITATION - Category 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1	Product is to use through foaming sprayers like our HydroFoamer 481 or 483 or hand trigger foamers.
GHS label elements		
Signal word	: Danger	
Symbol		
Hazard statements	 Harmful if swallowed, in contact with skin or if inhaled. Causes severe skin burns and eye damage. 	
Precautionary stateme	<u>nts</u>	
Prevention	: Wear protective gloves. Wear eye or face protection. Wear protective clothing. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Do not mix with bleach or other chlorinated products - will cause chlorine gas. Wash hands thoroughly after handling.	
Response	:	

Section 2. Hazards identification

	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or physician. IF SWALLOWED: Immediately call a POISON CENTER or physician. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or physician. IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER or physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	immediately all contaminated clothing. Rinse	
	· · ·	
	POISON CENTER or physician if you feel	
	Immediately call a POISON CENTER or physician.	
Storage	: No other specific measures identified.	
Disposal	: See section 13 for waste disposal information.	
Other hazards	: None known.	

Section 3. Composition/information on ingredients

immediately.

attention immediately.

reuse.

: Take off immediately all contaminated clothing. Rinse skin with water or shower. Continue to rinse for at least 15 minutes. Get medical attention immediately. Wash clothing before

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Get medical

Skin contact

Inhalation

Substance/mixtur	e : Mixture		
Product AS SOLD)		
Hazardous ingre	dients	Concentration Range (%)	CAS number
PHOSPHORIC AC	DID	10-16	7664-38-2
n-Alkyl (60% C14, benzyl ammonium	30% C16, 5% C12, 5% C18) dimethyl chlorides	.05	53516-76-0
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides		.05	85409-23-0
Product AT USE [DILUTION		
Hazardous ingredients		Concentration Range (%)	CAS number
Product is sold rea	adv to use.		
	First aid measures		
		Product AT	USE DILUTION

Section 4. First aid measures

Ingestion	: Get medical attention immediately. Rinse mouth. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.
Protection of first- aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If ventilation is inadequate, use respirator that will protect against dust/mist. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

See toxicological information (section 11)

Section 5. Fire-fighting measures

Product AS SOLD

Product AS SOLD	
Suitable fire extinguishing media	: Use water spray, fog or foam.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	 Decomposition products may include the following materials: phosphorus oxides
Specific fire-fighting methods	 Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

	Product AS SOLD	Product AT USE DILUTION
Personal precautions	: Initiate company's spill response procedures immediately. Keep people out of area. Put on appropriate personal protective equipment (see section 8). Do not touch or walk through spilled material.	Product is to use through foaming sprayers.
Environmental precautions	 Avoid contact of spilled material and runoff with soil and surface waterways. 	
Methods for cleaning up	: Follow company's spill procedures. Keep people away from spill. Put on appropriate personal protective equipment (see section 8). Absorb/ neutralize liquid material. Use a tool to scoop up solid or absorbed material and put into appropriate labeled container. Use a tool to scoop up solid or absorbed material and place into appropriate labeled waste container. Use a water rinse for final clean-up.	

Section 7. Handling and storage

FIGURE AS SOLD	Product	AS	SOLD	
----------------	---------	----	------	--

Handling :	Do not ingest. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Use only with adequate ventilation. Do not mix with bleach or other chlorinated products - will cause chlorine gas. Wash thoroughly after handling.
Storage :	Keep out of reach of children. Keep container tightly closed.
	Store between the following temperatures: 5 and 50°C

Product AT USE DILUTION

Product is to use through foaming sprayers.

Section 8. Exposure controls/personal protection

Ingredient name		Exp	posure limits
PHOSPHORIC ACID		ST TV OSH TV NIO TV	GIH TLV (United States, 3/2012). TEL: 3 mg/m ³ 15 minutes. VA: 1 mg/m ³ 8 hours. HA PEL (United States, 6/2010). VA: 1 mg/m ³ 8 hours. SH REL (United States, 6/2009). VA: 1 mg/m ³ 10 hours. TEL: 3 mg/m ³ 15 minutes.
	Product AS SOLD		Product AT USE DILUTION
Appropriate engineering controls	: Use only with adequate ventilation. If operations generate dust, fumes, gas, mist, use process enclosures, local ex- ventilation or other engineering contro worker exposure to airborne contamin any recommended or statutory limits. suitable facilities for quick drenching of of the eyes and body in case of contac hazard.	vapor or chaust ls to keep ants below Provide or flushing	Product is to use through foaming sprayers
ersonal protection			
Eye protection	: Use chemical splash goggles. For cor severe exposure wear a face shield or goggles.		
Hand protection	: Use chemical-resistant, impervious gl	oves.	
Skin protection	: Use synthetic apron, other protective as necessary to prevent skin contact.	equipment	
Respiratory protection	: A respirator is not needed under norm intended conditions of product use.	al and	

 Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

3 MAY 2017

Section 9. Physical and chemical properties

	Product AS SOLD	Product AT USE DILUTION
Physical state	: Liquid.	Product is to use through foaming sprayers.
Color	: Pink	
Odor	: Mint	
рН	: 1 (100%)	
Flash point	: > 100°C	
Explosion limits	: Not available.	
Flammability (solid, gas)	: Not available.	
Melting point	: Not available.	
Boiling point	: Not available.	
Evaporation rate (butyl acetate = 1)	: Not available.	
Vapor pressure	: Not available.	
Vapor density	: Not available.	
Relative density	: 1.12 (Water = 1)	
Solubility	: Easily soluble in the following materials: cold water and hot water.	
Partition coefficient: n-octanol/water	: Not available.	
Auto-ignition temperature	: Not available.	
Decomposition temperature	: Not available.	
Odor threshold	: Not available.	
Viscosity	: Not available.	

Section 10. Stability and reactivity

Product AS SOLD	
Stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Materials to avoid	 Highly reactive or incompatible with the following materials: alkalis. Reactive or incompatible with the following materials: metals. Do not mix with bleach or other chlorinated products - will cause chlorine gas.
Hazardous decomposition products	 Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Route of exposure

: Skin contact, Eye contact, Inhalation, Ingestion

Section 11. Toxicological information Product AS SOLD Product AT USE DILUTION **Symptoms** Eye contact : Adverse symptoms may include the following: Product is to use through foaming sprayers. pain watering redness Skin contact : Adverse symptoms may include the following: pain or irritation redness blistering may occur Inhalation : Adverse symptoms may include the following: coughing Respiratory tract irritation Ingestion : Adverse symptoms may include the following: stomach pains Acute toxicity Eye contact : Causes serious eye damage. Skin contact : Causes severe burns. Harmful in contact with skin. Inhalation : Harmful if inhaled. May cause respiratory irritation. Ingestion : Harmful if swallowed. May cause burns to mouth, throat and stomach. **Toxicity data** Product/ingredient name LC50 Inhalation 0.962 mg/l phosphoric acid Rat Dusts and mists >2000 mg/kg LD50 Dermal Rat LD50 Oral Rat >2000 mg/kg alcohols, c12-15, ethoxylated Rat LD50 Dermal >2000 mg/kg LD50 Oral Rat 1700 mg/kg **Chronic toxicity**

<u>Childric toxicity</u>	
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Section 12. Ecological information

Product AS SOLD			
Ecotoxicity :	No known significant effects or critical hazards		
Aquatic and terrestrial toxicity			
Product/ingredient name	Result	Species	Exposure
Not available.			
Other adverse effects :	No known significant effects or critical hazards		

- -

Section 13. Disposal considerations

Product AS SOLD : Avoid disposal. Attempt to use product completely in accordance with intended use. Disposal should be in accordance with applicable regional, national and local laws and regulations. Product AT USE DILUTION RCRA classification : Unused product is D002 (Corrosive) Product AT USE DILUTION

Section 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

DOT	
DOT Classification	UN1805
DOT Proper shipping name	Phosphoric acid solution
Class	8
Packing group	III
IMO/IMDG	
IMO/IMDG Classification	UN1805
IMO/IMDG Proper shipping name	PHOSPHORIC ACID SOLUTION
Class	8
Packing group	111

For transport in bulk, see shipping documents for specific transportation information.

Product AT USE DILUTION Not intended for transport.

Section 15. Regulatory information

Product AS SOLD U.S. Federal regulations TSCA 8(b) inventory : All components are listed or exempted. **EPA Registration No.** : N/A SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance Product name CAS number Concentration **SARA 313** Form R - Reporting : No listed substance requirements California Prop. 65 : No listed substance

Section 16. Other information

Section 16. Other information

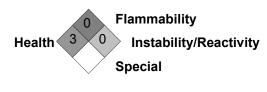
Product AS SOLD

Hazardous Material Information System (U.S.A.)

Health	*	3
Flammability		0
Physical hazards		0

1

National Fire Protection Association (U.S.A.)



:

Date of issue	: 3 MAY 2017
Prepared by	: Regulatory Affairs
	1-800-366-5022

Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.