

.1. Product identifier	
Product form	: Mixture
roduct name	: Oxy-Blaster Low pH
.2. Relevant identified uses of the	substance or mixture and uses advised against
lse of the substance/mixture	: Acid Cleaner for Bathrooms Grout , Rust Removal and Equipment Descaling
.3. Details of the supplier of the sa	afety data sheet
/lagic Wand Company 595 Airway Dr #409 Reno, NV 89511	
.4. Emergency telephone number	
mergency number	: 877-926-3748
<b>SECTION 2: Hazards identificati</b>	on
.1. Classification of the substance	
Classification (GHS-US)	
Skin Corr. 1C H314	
ye Dam. 1 H318	
ull text of H-phrases: see section 16	
.2. Label elements	
HS-US labeling	
lazard pictograms	GH505
ignal word	: Danger
lazard statements	: Causes severe skin burns and eye damage.
	Causes serious eye damage.
recautionary statements	: Do not breathe fume, mist, vapors.
	Wash hands and forearms thoroughly after handling.
	Wear eye protection, face protection, protective clothing, protective gloves. If swallowed: rinse mouth. Do NOT induce vomiting.
	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with
	water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing.
	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if preser
	and easy to do. Continue rinsing.
	Immediately call a POISON CENTER or doctor/physician.
	Wash contaminated clothing before reuse.
	Store locked up.
	Dispose of contents/container in accordance with Local, State, and Federal regulations.

No data available

# SECTION 3: Composition/information on ingredients 3.1. Substance

Not applicable

(NOTE: If component displays the  $^{\star}$  (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret Full text of H-phrases: see section 16

Full text of H-phrases: see section 16

Name	Product identifier	%	Classification (GHS-US)
phosphoric acid	(CAS No) 7664-38-2	35 - 40	Acute Tox. 4 (Oral), H302 Skin Corr. 1C, H314

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First aid measures         1.       Description of first aid measures         irst-aid measures general       : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).         irst-aid measures after inhalation       : Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.         irst-aid measures after skin contact       : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Immediately call a POISON CENTER or doctor/physician.         irst-aid measures after eye contact       : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.         irst-aid measures after ingestion       : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. <b>2.</b> Most important symptoms and effects, both acute and delayed         ymptoms/injuries       : Causes severe skin burns and eye damage.         ymptoms/injuries after eye contact       : Causes serious eye damage.         ymptoms/injuries after ingestion       : Causes serious eye damage.         if causes serious eye damage.       : Causes serious eye damage.         ymptoms/injuries after ingestion       : Causes serious eye damage.
irst-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).irst-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.irst-aid measures after skin contact: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Immediately call a POISON CENTER or doctor/physician.irst-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.irst-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. <b>2.</b> Most important symptoms and effects, both acute and delayed yymptoms/injuries after skin contact: Causes severe skin burns and eye damage. : Causes burns/corrosion of the skin.ymptoms/injuries after eye contact: Causes serious eye damage. : Causes serious eye damage.ymptoms/injuries after ingestion: Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
CENTER/doctor/physician if you feel unwell. irst-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Immediately call a POISON CENTER or doctor/physician. : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician. : Causes severe skin burns and eye damage. : ymptoms/injuries after skin contact : Causes burns/corrosion of the skin. : ymptoms/injuries after eye contact : Causes serious eye damage. : Marmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
Immediately call a POISON CENTER or doctor/physician.         irst-aid measures after eye contact       : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.         irst-aid measures after ingestion       : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.         2.       Most important symptoms and effects, both acute and delayed         symptoms/injuries       : Causes severe skin burns and eye damage.         symptoms/injuries after skin contact       : Causes serious eye damage.         symptoms/injuries after eye contact       : Causes serious eye damage.         symptoms/injuries after ingestion       : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.         irst-aid measures after ingestion       : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.         .2.       Most important symptoms and effects, both acute and delayed         ymptoms/injuries       : Causes severe skin burns and eye damage.         ymptoms/injuries after skin contact       : Causes burns/corrosion of the skin.         ymptoms/injuries after eye contact       : Causes serious eye damage.         ymptoms/injuries after ingestion       : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
.2.       Most important symptoms and effects, both acute and delayed         ymptoms/injuries       :       Causes severe skin burns and eye damage.         ymptoms/injuries after skin contact       :       Causes burns/corrosion of the skin.         ymptoms/injuries after eye contact       :       Causes serious eye damage.         ymptoms/injuries after ingestion       :       Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
ymptoms/injuries: Causes severe skin burns and eye damage.ymptoms/injuries after skin contact: Causes burns/corrosion of the skin.ymptoms/injuries after eye contact: Causes serious eye damage.ymptoms/injuries after ingestion: Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
ymptoms/injuries after skin contact       : Causes burns/corrosion of the skin.         ymptoms/injuries after eye contact       : Causes serious eye damage.         ymptoms/injuries after ingestion       : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
ymptoms/injuries after eye contact : Causes serious eye damage. ymptoms/injuries after ingestion : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
ymptoms/injuries after ingestion : Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the
gastric/intestinal mucosa. Gastrointestinal complaints. Abdominal pain.
.3. Indication of any immediate medical attention and special treatment needed
lo additional information available
ECTION 5: Firefighting measures
.1. Extinguishing media
uitable extinguishing media : Alcohol-resistant foam. BC powder. Carbon dioxide. Dry chemical powder. Sand/earth.
Insuitable extinguishing media : No unsuitable extinguishing media known.
.2. Special hazards arising from the substance or mixture
eactivity : Reacts violently with (strong) bases. Reacts with (some) halogen compounds. Reacts with (some) metals and their compounds: release of highly flammable gases/vapors (hydrogen).
.3. Advice for firefighters
irefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
rotection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.
ther information : No additional information available.
SECTION 6: Accidental release measures
.1. Personal precautions, protective equipment and emergency procedures
Reneral measures : Isolate from fire, if possible, without unnecessary risk.
.1.1. For non-emergency personnel
rotective equipment : Protective goggles.
Protective gloves.
Protective clothing.
mergency procedures : Evacuate unnecessary personnel.
.1.2. For emergency responders
rotective equipment : Equip cleanup crew with proper protection.
mergency procedures : Ventilate area.

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3.	Methods and material for containme	nt	and cleaning up
			· ·
For conta	ainment	:	Contain released substance, pump into suitable containers. Plug the leak, cut off the supply. If reacting: dilute toxic gas/vapor with water spray.
Methods	for cleaning up	:	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Neutralize small quantities of the liquid spill with lime, sodium bicarbonate, soda (sodium carbonate) or soda ash. Wash down leftovers with plenty of water. Wash clothing and equipment after handling.
6.4.	Reference to other sections		
No additi	ional information available		
SECTI	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Precautio	ons for safe handling	:	Do not get in eyes, on skin, or on clothing. Do not breathe fume, mist, vapors. Ensure good ventilation of the work station. Observe normal hygiene standards. Provide good ventilation in process area to prevent formation of vapor. Use only outdoors or in a well-ventilated area. Use personal protective equipment as required.
Hygiene	measures	:	Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and forearms thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2.	Conditions for safe storage, includin	g	any incompatibilities
Technica	al measures	:	Provide local exhaust or general room ventilation. Comply with applicable regulations.
Incompa	tible products		Strong bases. Oxidizing agent.
Storage	•		Store in a cool, dry well-ventilated area. Keep container tightly closed when not in use.

# SECTION 8: Exposure controls/personal protection

#### Control parameters 8.1.

phosphoric acid (7664-38-2)		
ACGIH	ACGIH TWA (mg/m³)	1 mg/m <sup>3</sup>
ACGIH	ACGIH STEL (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup>
OSHA	OSHA PEL (STEL) (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
8.2. Exposure controls		
Personal protective equipment	: Avoid all unnecessary exposure.	
Hand protection	: Wear protective gloves.	
Eye protection	: Chemical goggles or face shield.	
Skin and body protection	: Wear suitable protective clothing.	

:	Wear suitable protective clothing.
---	------------------------------------

Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. In case of insufficient ventilation, wear suitable respiratory equipment.	
Appropriate engineering controls	: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.	

<b>SECTION 9: Physical and chemica</b>	al properties	
9.1. Information on basic physical an	d chemical properties	
Physical state	: Liquid	
Color	: Clear blue	
Odor	: Pungent	
Odor threshold	: No data available	
pH	: <1	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Explosive limits	: No data available	

Vapor	pressure	: No data available
Vapor	density	: No data available
Specifi	ic Gravity @ 77º F	: 1.230 - 1.250
Solubi	lity	: Soluble in water.
Partitic	on Coefficient n-Octanol-Water	: No data available
Auto-iç	gnition temperature	: No data available
Decom	nposition temperature	: No data available
Viscos	ity	: No data available
9.2.	Other information	
VOC c	content	: 0 g/l

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Reacts violently with (strong) bases. Reacts with (some) halogen compounds. Reacts with (some) metals and their compounds: release of highly flammable gases/vapors (hydrogen).

10.2.	Chemical stability
Stable (	under normal conditions.
10.3.	Possibility of hazardous reactions
Reacts	vigorously with strong oxidizers and bases. Contact with halogenated compounds may liberate toxic gas.
10.4.	Conditions to avoid
Extreme	ely high or low temperatures.
10.5.	Incompatible materials
Strong	bases. Oxidizers.
10.6.	Hazardous decomposition products
<u> </u>	

Carbon dioxide. Carbon monoxide. Phosphorus oxides. Thermal decomposition generates : Corrosive vapors.

<b>SECTION 11: Toxicological informat</b>	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
phosphoric acid (7664-38-2)	
LD50 oral rat	1530 mg/kg (Rat)
LD50 dermal rabbit	2740 mg/kg (Rabbit)
ATE US (oral)	1530.000 mg/kg body weight
ATE US (dermal)	2740.000 mg/kg body weight
Skin corrosion/irritation	: Causes severe skin burns and eye damage.
	pH: < 1
Serious eye damage/irritation	: Causes serious eye damage.
	pH: < 1
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after skin contact	: Causes burns/corrosion of the skin.
Symptoms/injuries after eye contact	: Causes serious eye damage.
Symptoms/injuries after ingestion	: Harmful if swallowed. FOLLOWING SYMPTOMS MAY APPEAR LATER: Burns to the gastric/intestinal mucosa. Gastrointestinal complaints. Abdominal pain.

SECTION 12: Ecological information 12.1. Toxicity	
phosphoric acid (7664-38-2)	
EC50 Daphnia 1	> 100 mg/l
ErC50 (algae)	> 100 mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	IS III III III III III III III III III
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose of contents/container in accordance with Local, State, and Federal regulations.
	<ul><li>Dispose of contents/container in accordance with Local, State, and Federal regulations.</li><li>Avoid release to the environment.</li></ul>
Ecology - waste materials	
Ecology - waste materials	
Ecology - waste materials SECTION 14: Transport information	
Ecology - waste materials SECTION 14: Transport information	
Ecology - waste materials SECTION 14: Transport information 14.1. UN Number	
Ecology - waste materials SECTION 14: Transport information 14.1. UN Number UN-No.(DOT)	: Avoid release to the environment.
Waste disposal recommendations Ecology - waste materials SECTION 14: Transport information 14.1. UN Number UN-No.(DOT) Other information 14.2. UN proper shipping name	<ul> <li>Avoid release to the environment.</li> <li>3264</li> <li>Under 49 CFR 173.154(c) and (b)(2): This product may be shipped as ORM-D or Limited Quantity if the inner packagings do not exceed 5 L (1.3 gallons) or 5.0 kg (11 lbs). This provision does not apply to transportation by vessel or aircraft, except where other means of</li> </ul>
Ecology - waste materials SECTION 14: Transport information 14.1. UN Number UN-No.(DOT) Other information	<ul> <li>Avoid release to the environment.</li> <li>3264</li> <li>Under 49 CFR 173.154(c) and (b)(2): This product may be shipped as ORM-D or Limited Quantity if the inner packagings do not exceed 5 L (1.3 gallons) or 5.0 kg (11 lbs). This provision does not apply to transportation by vessel or aircraft, except where other means of</li> </ul>

# **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed on the Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

phosphoric acid (7664-38-2)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
RQ (Reportable quantity, section 101(14) of CERCLA as published on EPA's List of Lists) :	5000 lb
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard

#### 15.2. International regulations

#### CANADA

EU-Regulations No additional information available

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

15.2.2. National regulations

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

# **SECTION 16: Other information**

Abbreviations Legend:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Skin Corr. 1C	Skin corrosion/irritation Category 1C
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage

Disclaimer

This document is generated for the purpose of distributing health, safely, and environmental data. The information and recommendations are presented in good faith and believed to be from reliable sources, however, the information is provided without any warranty, expressed or implied, regarding its completeness or accuracy. Some information is from sources other than direct test data on the material itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and for this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of the product.

Revision date: 01/01/2016