POOLMASTER[®] Safety Data Sheet

We Make Wa	ter Fun!	Issue date: 05 May 2020	Revision date: 05 May 2020	Version: 1.0	
SECTION 1: Identifi	cation				
1.1. Identification	Cation				
Product form		: Mixture			
Trade name		: Indicator Soluti	ion #1		
			011 #4		
1.2. Recommended					
Use of the substance/mi	xture	: Water treatmer	nt chemicals		
1.3. Supplier					
Manufacturer:					
Poolmaster Inc.					
770 West Del Paso Roa	d				
Sacramento, CA 95834					
Tel: 916-567-9800					
Email: info@poolmaster.	com				
1.4. Emergency tel	ephone numbe				
Emergency number		: 916-567-9800	or 1-800-854-1492 (Monday –	Friday; 8:00am - 4:30pm PST)	
SECTION 2: Hazard	(s) identific	ation			
2.1. Classification of	ed or normal us	se.	the mormation of product users	s. This product should not present a health or safety	
GHS US classification					
Not classified					
2.2. GHS Label eler	ments, includir	ng precautionary statemer	nts		
GHS US labeling					
No labeling applicable					
2.3. Other hazards	which do not r	esult in classification			
No additional information	n available				
2.4. Unknown acute	e toxicity (GHS	SUS)			
Not applicable					
SECTION 3: Compo	sition/Infor	mation on ingredient	S		
3.1. Substances					
Not applicable					
3.2. Mixtures					
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012					
SECTION 4: First-ai	id measures	;			
4.1. Description of	first aid measu	Ires			
First-aid measures gene		: Not expected to	o present a significant hazard u	nder anticipated conditions of normal use.	
First-aid measures after	inhalation	: None under no			
First-aid measures after	skin contact	 None under no 	rmal use		

4.2. Most important symptoms and effects (acute and delayed) : This product, when used under reasonable conditions and in accordance with the directions for Effects on humans use, should not present a health hazard. Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

First-aid measures after eye contact

First-aid measures after ingestion

: None under normal use.

: None under normal use.

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Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishi	ng media
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: None known.
5.2. Specific hazards arising from the che	emical
Fire hazard	: The product is not flammable.
Explosion hazard	: Presents no particular fire or explosion hazard.
Hazardous decomposition products in case of	: No hazardous decomposition products known.
fire	
.3. Special protective equipment and pro	ecautions for fire-fighters
Firefighting instructions	 Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	ures
5.1. Personal precautions, protective equ	ipment and emergency procedures
S.1.1. For non-emergency personnel	
Protective equipment	: None reasonably foreseeable.
Emergency procedures	: No additional risk management measures required.
.1.2. For emergency responders	
Protective equipment	: None reasonably foreseeable.
Emergency procedures	: No additional risk management measures required.
Environmental precautions No special environmental precautions required.	
5.3. Methods and material for containme	•
For containment	: Clean up any spills as soon as possible, using an absorbent material to collect it.
Methods for cleaning up Other information	: Wipe up with absorbent material (for example cloth). : Dispose in a safe manner in accordance with local/national regulations.
.4. Reference to other sections	
or further information refer to section 8: "Exposu onsiderations".	re controls/personal protection". For disposal of residues refer to section 13 : "Disposal
ECTION 7: Handling and storage	
.1. Precautions for safe handling	
Precautions for safe handling	: No special handling advices are necessary.
Hygiene measures	: Use good personal hygiene practices. Always wash hands after handling the product.
7.2. Conditions for safe storage, includin	g any incompatibilities
Storage conditions	: Keep only in the original container in a cool well ventilated place. Keep container closed when
Incompatible materials	not in use. : Acids. Oxidizing agent.
•	
SECTION 8: Exposure controls/perso	nal protection
3.1. Control parameters	
Indicator Solution #4	
No additional information available	
3.2. Appropriate engineering controls	

Appropriate engineering controls

: None under normal use.

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8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Not required for normal conditions of use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chem	nical properties
Physical state	: Liquid
Appearance	: Clear.
Color	: Colorless
Odor	: Odorless
Odor threshold	: No data available
рН	: 6.85
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 100 °C
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Soluble.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity 10.1. Reactivity The product is non-reactive under normal conditions of use, storage and transport. 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid None under recommended storage and handling conditions (see section 7). 10.5. Incompatible materials

Acids. Oxidizing agent.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information				
11.1.	Information on toxicological effects			
Acute	toxicity (oral)	:	Not classified (Based on available data, the classification criteria are not met)	
Acute toxicity (dermal)		:	Not classified (Based on available data, the classification criteria are not met)	
Acute toxicity (inhalation)		: Not classified (Based on available data, the classification criteria are not met)		

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Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: 6.85
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: 6.85
Respiratory or skin sensitization	. Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
Viscosity, kinematic	: No data available
Effects on humans	: This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.
SECTION 12: Ecological information	on
12.1. Toxicity	
Ecology - general	: This material has not been tested for environmental effects.
12.2. Persistence and degradability	

No additional information available

12.3. Bioaccumulative potential No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations						
13.1. Disposal methods						
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.					
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.					
Ecology - waste materials	: Avoid release to the environment.					

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated

Transportation of Dangerous Goods

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to 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.

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

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

SECTION 16: Other information

Revision date Other information : 05 May 2020 : None.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.