MATERIAL SAFETY DATA SHEET AQUAMIX 1276

Version Number 1.1 Revision Date 03/13/2014

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone Emergency telephone number	:	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	AQUAMIX 1276
Product code	:	FO20028519
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This product has not been evaluated as a whole for health effects. Information provided on the health effects of this product is based on individual components. In addition, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Skin contact, Inhalation, Ingestion	
Acute exposure		
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.	
Ingestion	: May be harmful if swallowed.	
Eyes	: May cause eye and skin irritation.	
Skin		
Chronic exposure	: Refer to Section 11 for Toxicological Information.	
Medical Conditions Aggravated by Exposure:	: None known.	

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	4. FIRST AID MEASURES
Inhalation	: Move to fresh air in case of accidental inhalation of vapors or fumes from overheating or combustion. When symptoms persist or in all cases of doubt seek medical advice.
Ingestion	: Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Do not induce vomiting without medical advice.
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If exircitation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists seek medical attention.
	5. FIREFIGHTING MEASURES
Flash point	: no data available
Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 no data available no data available no data available Carbon dioxide (CO2), Water, Foam, Dry chemical. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or wat courses. Burning dry latex produces dense black smoke with the possibility ot toxic vapors. Residual latex material contained in empty drums ma decompose when burned producing toxic or irritating fumes. Carbo dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	5. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Ensure response personnel are properly protected (see section 8 for respiratory or other protection guidelines.) Use caution as floors ma be slippery.
Environmental precautions	: The product should not be allowed to enter drains, water courses or the soil.
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitab containers for disposal.



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	7. HANDLING AND STORAGE
Handling	: Use only in area provided with appropriate exhaust ventilation. Prolonged heating may result in product degradation. Material may settle during storage. Careful mixing without introduction of air may be necessary before use.
Storage	: Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in a dry, cool place. Keep from freezing and temperature extremes.
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Respiratory protection	: A respirator is normally not required for routine handling of product in areas of good general ventilation and adequate local exhaust at processing equipment during routine operation. Airborne contaminant levels should be maintained below the occupational exposure guidelines.
Eye/Face Protection	: Safety glasses with side-shields Wear goggles or face shield during operations that present a splash potential.
Hand protection	: Impervious gloves such as rubber or PVC
Skin and body protection	: Long sleeved shirts and long pants are adequate for normal handling Where operations present a splash or spill potential, employees should wear chemically resistant clothing, boots, apron, gloves, and eye/face protection.
Additional Protective Measures	: Safety shoes
General Hygiene Considerations	: Wash hands before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practices.
Engineering measures	: Adequate ventilation and/or appropriate respiratory protection may also be necessary to minimize employee exposure to processing vapors.
Exposure limit(s)	
There are no known hazardo	us components above regulatory thresholds in this product.
	. PHYSICAL AND CHEMICAL PROPERTIES

Form	: liquid	Evapouration rate	: Slower than Butyl Acetate
Appearance	: liquid	Specific Gravity	: Not determined

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: NO PIGMENT

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Colour

Odour Melting point/range Boiling Point: Water solubility	 slight not applicable Not established completely miscible 	Vapour pressure Vapour density pH	 Not established Heavier than ain Not determined
	10. STABILITY AND	REACTIVITY	
Stability	: The product is stabl	e if stored and handled as	prescribed.
Hazardous Polymerization	: Will not occur.		
Conditions to avoid	: Extremes of temper	ature and direct sunlight.	Keep from freezing.
Incompatible Materials	: Acids, metal salts, a	and solvents	
Hazardous decomposition products		D2), carbon monoxide (CC lous materials, and smoke	
	11. TOXICOLOGICAL	INFORMATION	
There are no known hazardous	components above regula	tory thresholds in this pro-	oduct.
	12. ECOLOGICAL II	NFORMATION	
Persistence and degradability	: no data available		
Environmental Toxicity	: no data available		
Bioaccumulation Potential	: no data available		
Additional advice	: no data available		
	13. DISPOSAL CON	SIDERATIONS	
Product	generator of waster classification, transp	ycling is preferred to dispon naterial has the responsib portation and disposal in a state/provincial and local r	ility for proper waste accordance with
Contaminated packaging	material has the resp	ed when possible. The ge ponsibility for proper was lisposal in accordance wit local regulations.	te classification,
	14. TRANSPORT IN	FORMATION	
U.S. DOT Classification	: Refer to specific reg	gulation.	
ICAO/IATA	: Refer to specific reg	gulation.	

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: Not applicable

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IMO/IMDG (maritime)	•	Refer to specific regulation.
	15	REGULATORY INFORMATION
US Regulations:		
OSHA Status	:	There are no known hazardous components above regulatory thresholds in this product.
TSCA Status	:	All components of this product are listed on or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardous	Subs	stances (40 CFR 302)
not applicable		
California Proposition	:	Not applicable
65		
SARA Title III Section 302 Ext	trem	ely Hazardous Substance
	lenti	fied under this section, this product is Not Applicable under this regulati
Unless specific chemicals are id SARA Title III Section 313 Top	denti xic C	fied under this section, this product is Not Applicable under this regulati
Unless specific chemicals are id SARA Title III Section 313 Top	denti xic C	fied under this section, this product is Not Applicable under this regulati
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Europe EINECS	: Not determined
Japan ENCS	: Not determined
Korea KECI	: Listed
Philippines PICCS	: Not determined

16. OTHER INFORMATION

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. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.