MATERIAL SAFETY DATA SHEET AQUAMIX 1131

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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 1131
Product code	:	FO20004858
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 ey irritation 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 wate courses. Burning dry latex produces dense black smoke with the possibility of toxic vapors. Residual latex material contained in empty drums may decompose when burned producing toxic or irritating fumes. Carbon 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 may 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 suitable 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 ma 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.

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

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Odour Melting point/range Boiling Point: Water solubility	 NO PIGMENT slight not applicable Not established completely miscible 	Bulk density Vapour pressure Vapour density pH	Not applicableNot establishedHeavier than air.Not determined	
10. STABILITY AND REACTIVITY				
Stability	: The product is stable	e if stored and handled as	prescribed.	
Hazardous Polymerization	: Will not occur.			
Conditions to avoid	: Extremes of tempera	ture and direct sunlight.	Keep from freezing.	
Incompatible Materials	: Acids, metal salts, an	nd solvents		
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.			
	11. TOXICOLOGICAL	INFORMATION		
There are no known hazardous			oduct.	
There are no known hazardous	components above regulat		oduct.	
There are no known hazardous Persistence and degradability			oduct.	
	12. ECOLOGICAL IN		oduct.	
Persistence and degradability	12. ECOLOGICAL IN : no data available		oduct.	
Persistence and degradability Environmental Toxicity	12. ECOLOGICAL IN : no data available : no data available		oduct.	
Persistence and degradability Environmental Toxicity Bioaccumulation Potential	12. ECOLOGICAL IN : no data available : no data available : no data available : no data available	IFORMATION	oduct.	

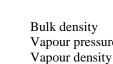
: Recycling is preferred when possible. The generator of waste Contaminated packaging material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.

 14. TRANSPORT INFORMATION			
U.S. DOT Classification	:	Refer to specific regulation.	
ICAO/IATA	:	Refer to specific regulation.	

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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 65	:	Not applicable	
SARA Title III Section 302 Extr	rem	ely Hazardous Substance	
Unless specific chemicals are id	lenti	fied under this section, this product is Not Applicable under this regulation	
Unless specific chemicals are id	lenti	fied under this section, this product is Not Applicable under this regulation	
Unless specific chemicals are id SARA Title III Section 313 Tox			
SARA Title III Section 313 Tox	cic C	Chemicals:	
SARA Title III Section 313 Tox	cic C	Chemicals:	
SARA Title III Section 313 Tox Unless specific chemicals are id	cic C lenti	Chemicals: fied under this section, this product is Not Applicable under this regulation	
SARA Title III Section 313 Tox Unless specific chemicals are id Canadian Regulations:	cic C lenti	Chemicals: fied under this section, this product is Not Applicable under this regulation	
SARA Title III Section 313 Tox Unless specific chemicals are id Canadian Regulations: National Pollutant Releas	cic C lenti	Chemicals: fied under this section, this product is Not Applicable under this regulation	
SARA Title III Section 313 Tox Unless specific chemicals are id Canadian Regulations: National Pollutant Releas not applicable	kic C lenti se Ir	Chemicals: fied under this section, this product is Not Applicable under this regulation the section of the sec	
SARA Title III Section 313 Tox Unless specific chemicals are id Canadian Regulations: National Pollutant Releas not applicable WHMIS Classification	kic C lenti se Ir :	Chemicals: fied under this section, this product is Not Applicable under this regulation nventory (NPRI) Not controlled. All components of this product are on the Canadian Domestic	
SARA Title III Section 313 Tox Unless specific chemicals are id Canadian Regulations: National Pollutant Releas not applicable WHMIS Classification DSL	kic C lenti se Ir :	Chemicals: fied under this section, this product is Not Applicable under this regulation nventory (NPRI) Not controlled. All components of this product are on the Canadian Domestic	
SARA Title III Section 313 Tox Unless specific chemicals are id Canadian Regulations: National Pollutant Releas not applicable WHMIS Classification DSL National Inventories:	kic C lenti se Ir :	fied under this section, this product is Not Applicable under this regulation eventory (NPRI) Not controlled. All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt. Listed	

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Europe EINECS	:	Listed
Japan ENCS	:	Not determined
Korea KECI	:	Listed
Philippines PICCS	:	Listed

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.