MATERIAL SAFETY DATA SHEET

A.P. Teal Pearl V2

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone number	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	A.P. Teal Pearl V2
Product code	:	CC10099298
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

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

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation	: Resin particles, like other inert materials, can be mechanically irritating.
Ingestion	: May be harmful if swallowed.
Eyes	: Resin particles, like other inert materials, are mechanically irritating to eyes.
Skin	: Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure	: Refer to Section 11 for Toxicological Information.
Medical Conditions Aggravated by Exposure:	: None known.
	4. FIRST AID MEASURES



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Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases doubt seek medical advice.
Ingestion	: Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice.
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists s medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting	 Not applicable Not applicable Not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. Fullface self-contained breathing apparatus (SCBA) used in positive
Procedures Unusual Fire/Explosion Hazards	 pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	5. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: Should not be released into the environment. The product should r be allowed to enter drains, water courses or the soil.
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material i plastic, cardboard or metal containers for disposal. Refer to Section of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
Handling	: Take measures to prevent the build up of electrostatic charge. Hea only in areas with appropriate exhaust ventilation.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.

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5. L /H		ERSONAL PROTECTI	
Respiratory protection	: No personal respira	tory protective equipment	t normally required.
Eye/Face Protection	: Safety glasses with	side-shields	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clothi	ng	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		ce with good industrial hy breaks and at the end of v	
Engineering measures		: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.	
There are no known hazardou			oduct.
	PHYSICAL AND CHEM	IICAL PROPERTIES	
There are no known hazardou 9. Form	PHYSICAL AND CHEM	IICAL PROPERTIES Evaporation rate	: Not applicable
There are no known hazardou 9. Form Appearance	PHYSICAL AND CHEM : Solid : pellets	IICAL PROPERTIES Evaporation rate Specific Gravity	: Not applicable : Not determined
There are no known hazardou 9. Form Appearance Color	PHYSICAL AND CHEM : Solid : pellets : AQUA	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not applicableNot determinedNot established
There are no known hazardou 9. Form Appearance Color Odour	PHYSICAL AND CHEM : Solid : pellets	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure	 Not applicable Not determined Not established Not applicable
There are no known hazardou 9. Form Appearance Color	 PHYSICAL AND CHEM Solid pellets AQUA Very faint Not determined 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not applicableNot determinedNot established
There are no known hazardou 9. Form Appearance Color Odour Melting point/range	 PHYSICAL AND CHEM Solid pellets AQUA Very faint 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density	 Not applicable Not determined Not established Not applicable Not applicable
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	 PHYSICAL AND CHEM Solid pellets AQUA Very faint Not determined Not applicable 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	 PHYSICAL AND CHEM Solid pellets AQUA Very faint Not determined Not applicable Insoluble 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEM Solid pellets AQUA Very faint Not determined Not applicable Insoluble 10. STABILITY AND	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEM Solid pellets AQUA Very faint Not determined Not applicable Insoluble 10. STABILITY AND Stable. Will not occur. 	IICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable Not applicable

11. TOXICOLOGICAL INFORMATION

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

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. Where possible recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
Contaminated packaging	: Recycling is preferred when possible. The generator of waste materia 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	: Not regulated for transportation.
ICAO/IATA (air)	: Refer to specific regulation.
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 TSC. Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

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California Proposition : Not applicable 65

SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

Chemical Name	CAS-No.	Weight %	NPRI ID#
Phthalocyanine blue	147-14-8	0.10 - 1.00	71
Phthalocyanine green	1328-53-6	1.00 - 5.00	71

WHMIS Classification	:	Not controlled.
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.

National Inventories:

Australia AICS	: Listed
China IECS	: Listed
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

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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.