# MATERIAL SAFETY DATA SHEET 41003WPC WILFLEX OASIS ELECTRON BLUE PC

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone Emergency telephone	:	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	41003WPC WILFLEX OASIS ELECTRON BLUE PC
Product code	:	FO20029059
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 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. FIRE-FIGHTING MEASURES
Flash point	: no data available
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>no data available</li> <li>no data available</li> <li>no data available</li> <li>Carbon dioxide (CO2), Water, Foam, Dry chemical.</li> <li>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.</li> <li>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.</li> </ul>
	6. 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 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	as components above regulatory thresholds in this product.

9. PHYSICAL AND CHEMICAL PROPERTIES				
Form	: liquid	Evaporation rate	: Slower than Butyl Acetate	
Appearance	: liquid	Specific Gravity	: Not determined	

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Colour Odour Melting point/range Boiling Point: Water solubility	: sli : no : No	LUE ight ot applicable ot established ompletely miscible	Bulk density Vapour pressure Vapour density pH	:	Not applicable Not established Heavier than air. Not determined
	1(	). STABILITY AND RE	EACTIVITY		
Stability	:	Stable			
Hazardous Polymerization	:	Will not occur.			
Conditions to avoid	:	Extremes of temperatur	e and direct sunlight. K	Ceep	from freezing.
Incompatible Materials	:	Acids, metal salts, and	solvents		
Hazardous decomposition products	:	Carbon dioxide (CO2), (NOx), other hazardous	· · · ·	·	U

## **11. TOXICOLOGICAL INFORMATION**

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

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: no data available
Environmental Toxicity	: no data available
Bioaccumulation Potential	: no data available
Additional advice	: no data available
	13. DISPOSAL CONSIDERATIONS
Product Contaminated packaging	<ul> <li>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.</li> <li>Recycling is preferred when possible. 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.</li> </ul>
	14. TRANSPORT INFORMATION
U.S. DOT Classification	: Refer to specific regulation.
	. Refer to specific regulation.
ICAO/IATA	: Refer to specific regulation.



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- : Not applicable

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## POLYONE CORPORATION

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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	tances (40 CFR 302)		
not applicable				
California Proposition	:	Not applicable		
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65 SARA Title III Section 302 Extr	treme	ely Hazardous Substance		
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SARA Title III Section 302 Extr		ely Hazardous Substance		
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Europe EINECS	: Listed
Japan ENCS	: Not determined
Korea KECI	: Not determined
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.