

MATERIAL SAFETY DATA SHEET

ZIPPER GREEN 3265C

Version Number 1.0 Revision Date 05/11/2004

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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, exposur or accident).	
Product name	:	ZIPPER GREEN 3265C	
Product code	:	CC10053602	
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 Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to eyes.
Skin	: Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure Medical Conditions Aggravated by Exposure:	Refer to Section 11 for Toxicological Information.None known.
	4. FIRST AID MEASURES



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 Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases of doubt seek medical advice. Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice. Rinse immediately with plenty of water, also under the eyelids, for a least 15 minutes. If eye irritation persists, seek medical attention. Wash off with soap and plenty of water. If skin irritation persists see medical attention. 5. FIRE-FIGHTING MEASURES Not applicable Not applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone.
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Fullface self-contained breathing apparatus (SCBA) used in positive 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.
ACCIDENTAL RELEASE MEASURES
: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Should not be released into the environment. The product should no be allowed to enter drains, water courses or the soil.
Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 1 of this MSDS for proper disposal methods.
7. HANDLING AND STORAGE
Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.
: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.



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Respiratory protection	: No personal respir	atory protective equipment normally required.		
Eye/Face Protection	: Safety glasses with	n side-shields.		
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved cloth	Long sleeved clothing.		
Additional Protective Measures	: Safety shoes.			
General Hygiene Considerations		nce with good industrial hygiene and safety practice breaks and at the end of workday.		
Engineering measures		with appropriate exhaust ventilation. Provide st ventilation at machinery.		
Exposure limit(s)				
Form Appearance Color	: Solid : Pellets : GREEN	Evaporation rate: Not applicableSpecific Gravity:: Not determinedBulk density: Not established		
Appearance Color Odor Melting point/range Boiling Point:				
Water solubility	: Insoluble			
	10. STABILITY AN	D REACTIVITY		
Stability	: Stable.			
Hazardous Polymerization	: Will not occur.			
Conditions to avoid	: Keep away from o decomposition, do	xidizing agents and open flame. To avoid thermal not overheat.		
Incompatible Materials	: Incompatible with	strong acids and oxidizing agents.		
		O2), carbon monoxide (CO), oxides of nitrogen dous materials, and smoke are all possible.		
Hazardous decomposition products				



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Persistence and degradability	: Not readily biodegradable.
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Environmental Toxicity	: Chemicals are not readily available as they are bound within the matri of the polymer.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matrix of the polymer.
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 materi- 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	:	This product does not contain a substance listed by California	a Prop 65.	

SARA Title III Section 302 Extremely Hazardous Substance Not applicable SARA Title III Section 313 Toxic Chemicals: Not applicable Canadian Regulations: National Pollutant Release Inventory (NPRI) Not applicable 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 : Listed 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 when used in combination with any other materials and/or in any particular process or processing conditions.