MATERIAL SAFETY DATA SHEET CUCUMBER & GREEN TEA

Version Number 1.1 Revision Date 04/20/2007

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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 :	CUCUMBER & GREEN TEA
Product code :	CC10027051
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 cas doubt seek medical advice.	es o
Ingestion	: Do not induce vomiting without medical advice. When sympton persist or in all cases of doubt seek medical advice.	15
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 medical attention.	see
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 Not applicable Not applicable Not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. 	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positi pressure mode should be worn to prevent inhalation of airborne	tive
Unusual Fire/Explosion Hazards	 contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitroge (NOx), other hazardous materials, and smoke are all possible. 	n
	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 be allowed to enter drains, water courses or the soil.	l no
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material 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. He only in areas with appropriate exhaust ventilation.	eat
Storage	: Keep containers dry and tightly closed to avoid moisture absorpt and contamination. Keep in a dry, cool place.	ion

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ð. EAF	OSURE CONTROLS /	PERSONAL PROTECTI	ON
Respiratory protection	: No personal respi	ratory protective equipmen	t normally required.
Eye/Face Protection	: Safety glasses with	th side-shields	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clot	thing	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		ance with good industrial hy re breaks and at the end of v	
Engineering measures		s with appropriate exhaust v ist ventilation at machinery	
Exposure limit(s)			
• · · ·	us components above regu	ulatory thresholds in this pro	oduct.
There are no known hazardou		ulatory thresholds in this pro	oduct.
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:			 Not applicable Not determined Not established Not applicable Not applicable Not applicable Not applicable
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	 PHYSICAL AND CHE Solid pellets GREEN Very faint Not determined 	EVAPORENTIES 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 CHE Solid pellets GREEN Very faint Not determined Not applicable 	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 CHE Solid pellets GREEN Very faint Not determined Not applicable Insoluble 	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 CHE Solid pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY ANDI ANDI ANDI ANDI ANDI ANDI ANDI ANDI	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 Hazardous Polymerization	 PHYSICAL AND CHE Solid pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. 	EVaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable Not applicable
There are no known hazardou 9. Form Appearance Color Odour Melting point/range	 PHYSICAL AND CHE Solid pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY AN Stable. Will not occur. Keep away from of decomposition, do 	EVaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable 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 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 65	:	Not applicable
SARA Title III Section 302 Ext	rem	ely Hazardous Substance
Unless specific chemicals are id	enti	fied under this section, this product is Not Applicable under this regulation
SARA Title III Section 313 Tox	tic C	Chemicals:
Unless specific chemicals are id	lenti	fied under this section, this product is Not Applicable under this regulati
Canadian Regulations:		
National Pollutant Relea	se Ir	nventory (NPRI)
Not applicable		
WHMIS Classification	:	Not controlled.
DSL	:	All of the components of this product are listed on the Canadian Inventories or are exempt. However, at least one component of this product is on the Canadian Non-Domestic Substances List (NDSL). Quantity use in Canada is restricted by regulations.
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 used in combination with any other materials or in any process, unless specified in the text.