

MATERIAL SAFETY DATA SHEET BERRY BASKET GREEN

Version Number 1.0 Revision Date 07/29/2004

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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, exposure or accident).
Product name	BERRY BASKET GREEN
Product code	CC10057077
Chemical Name	Mixture
CAS-No.	Mixture
Product Use	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Calcium carbonate	1317-65-3	10 - 30

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	: 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 fumes from overheating or combustion. When symptoms persist or in all cases of 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 at least 15 minutes. If eye irritation persists, seek medical attention.
Skin	:	Wash off with soap and plenty of water. If skin irritation persists seel medical attention.
		5. FIRE-FIGHTING MEASURES
Flash point	:	Not applicable
Flammable Limits		
Upper explosion limit	:	Not applicable
sower explosion limit	:	Not applicable
Autoignition temperature	:	Not applicable
Suitable extinguishing media	:	Carbon dioxide blanket, water spray, dry powder, foamnone.
Special Fire Fighting Procedures	:	Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.
Unusual Fire/Explosion Hazards	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	6. A	CCIDENTAL 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 not be allowed to enter drains, water courses or the soil.
Methods for cleaning up	:	Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 12 of this MSDS for proper disposal methods.
		7. HANDLING AND STORAGE
Handling	:	Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption

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8. E	and contamination. Keep in a dry, cool place.					
	EXPOSURE CONTROLS	S / PERSONAL PR	ROTECTION			
Respiratory protection : No personal respiratory protective equipment normally required.						
Eye/Face Protection	: Safety glasses	with side-shields.				
Hand protection	: Protective glov	es.				
Skin and body protection	: Long sleeved c	lothing.				
Additional Protective Measures	: Safety shoes.					
General Hygiene:Handle in accordance with good industrial hygiene and safety practice.ConsiderationsWash hands before breaks and at the end of workday.						
Engineering measures : Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.						
Exposure limit(s)						
Components	Value Expo	sure time	Exposure type	List:		
Calcium carbonate	1		Respirable fraction.	OSHA Z1		
		PEL:	Total dust.	OSHA Z1		
Form	9. PHYSICAL AND CL : Solid	HEMICAL PROP		t applicable		
Appearance	: Pellets	Specific (t determined		
Color	: GREEN	Bulk den		t established		
Odor	: Very faint	Vapor pro		t applicable		
Melting point/range Boiling Point:	: Not determined : Not applicable	Vapour d		t applicable t applicable		
Water solubility	: Insoluble	pH	. 110	t applicable		
	10. STABILITY	AND REACTIVIT	ſY			
	: Stable.					
Stability	n : Will not occur.					
Stability Hazardous Polymerization	Conditions to avoid : Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.					
Hazardous Polymerization						
Hazardous Polymerization	decomposition		d oxidizing agents.			
	: Stable.			avoid thern		



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products

(NOx), other hazardous materials, and smoke are all possible.

11. TOXICOLOGICAL INFORMATION

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Toxicity Overview

This product contains the following components which in their pure form have the following characteristics:

CAS-No.	Chemical Name	Effect	Target Organ
1317-65-3	Calcium carbonate	Irritant	Eyes, Skin.
		Systemic effects	Eyes, Skin, Respiratory system.

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

PolyOne.

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US Regulations:				
-		Classified as hazardous based on components.		
		All components of this product are listed on or	avampt from	the TSC A
ISCA Status	:	Inventory.	exempt from	ule ISCA
US. EPA CERCLA Hazardous Su	ıb	stances (40 CFR 302)		
Not applicable				
California Proposition 65	:	WARNING! This product contains a chemical California to cause cancer.	l known to the	e State of
SARA Title III Section 302 Extre	m	ely Hazardous Substance		
Not applicable				
SARA Title III Section 313 Toxic	c C	Chemicals:		
Not applicable Canadian Regulations:				
National Pollutant Release	e Ir	nventory (NPRI)		
Not applicable				
WHMIS Classification	:	Not controlled.		
DSL	:	All components of this product are on the Can Substances List (DSL) or are exempt.	adian Domes	tic
National Inventories:				
Australia AICS	:	Listed		
China IECS	:	Listed		
Europe EINECS	:	Listed		
Japan ENCS	:	Listed		
Korea KECI	:	Listed		
Philippines PICCS	:	Listed		
		16. OTHER INFORMATION		



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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.