MATERIAL SAFETY DATA SHEET OLIVE GREEN 575

Version Number 1.0 Revision Date 01/14/2008

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone:Emergency telephone:	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	OLIVE GREEN 575
Product code	:	CC10107426
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.
Chrome 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 case doubt seek medical advice.	s of
Ingestion	: Do not induce vomiting without medical advice. When symptom persist or in all cases of doubt seek medical advice.	3
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention.	r at
Skin	: Wash off with soap and plenty of water. If skin irritation persists seek 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 Procedures	 Not applicable Not applicable Not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. Fullface self-contained breathing apparatus (SCBA) used in positi pressure mode should be worn to prevent inhalation of airborne 	ve
Unusual Fire/Explosion Hazards	 contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitroger (NOx), other hazardous materials, and smoke are all possible. 	l
	. 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.	not
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material plastic, cardboard or metal containers for disposal. Refer to Secti 13 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.	at
Storage	: Keep containers dry and tightly closed to avoid moisture absorption	on

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8. EX	POSURE CONTROLS/PER	RSONAL PROTECTION	
Respiratory protection	: No personal respirato	ry protective equipment no	rmally required.
Eye/Face Protection	: Safety glasses with side-shields		
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clothing	g	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		with good industrial hygie s before breaks and at the en	
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
Exposure limit(s)			
	ous components above regulate	· · ·	ct.
Form Appearance Color Odour Melting point/range	 PHYSICAL AND CHEMI Solid pellets GREEN Very faint Not determined 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density	 Not applicable Not determined Not established Not applicable Not applicable
Form Appearance Color Odour Melting point/range Boiling Point:	 PHYSICAL AND CHEMI Solid pellets GREEN Very faint 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure	 Not applicable Not determined Not established Not applicable
Form Appearance Color Odour Melting point/range Boiling Point:	 PHYSICAL AND CHEMI Solid pellets GREEN Very faint Not determined Not applicable 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 D. PHYSICAL AND CHEMI Solid pellets GREEN Very faint Not determined Not applicable Insoluble 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	 D. PHYSICAL AND CHEMI Solid pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY AND I	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not established Not applicable Not applicable
Form Appearance Color Odour	 D. PHYSICAL AND CHEMI Solid pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY AND I Stable. Will not occur. 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH REACTIVITY	 Not applicable Not determined Not established Not applicable Not applicable Not applicable
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 D. PHYSICAL AND CHEMI Solid pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY AND I Stable. Will not occur. Keep away from oxid decomposition, do not 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH REACTIVITY	 Not applicable Not determined Not established Not applicable Not applicable Not applicable

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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. Wher 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 material 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 TSCA 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:

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	: Not determined
China IECS	: Listed
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.