MATERIAL SAFETY DATA SHEET TRANSPARENT GREEN TARGET

Version Number 1.0 Revision Date 07/28/2003

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	TRANSPARENT GREEN TARGET
Product code	:	CC10040383
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS 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	: 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 doubt seek medical advice.	of
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 least 15 minutes. If eye irritation persists, seek medical attention.	at
Skin	: Wash off with soap and plenty of water. If skin irritation persists so medical attention.	:ek
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits		
Upper explosion limit	: Not applicable	
Lower explosion limit	: Not applicable	
Autoignition temperature	: Not relevant	
Suitable extinguishing media	: Carbon dioxide blanket, water spray, dry powder, foam.	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positiv pressure mode should be worn to prevent inhalation of airborne contaminants.	e
Unusual Fire/Explosion Hazards	: None	
	5. 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 n be allowed to enter drains, water courses or the soil.	ot
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 of this MSDS for proper disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Take measures to prevent the build up of electrostatic charge. Hear only in areas with appropriate exhaust ventilation.	
Storage	: Keep containers dry and tightly closed to avoid moisture absorption	l

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0. 12/11	OSURE CONTROL	S / PERSONAL PROTECTION			
Respiratory protection	: No personal re	espiratory protective equipment normally required.			
Eye/Face Protection	: Safety glasses	with side-shields.			
Hand protection	: Protective glo	ves.			
Skin and body protection	: Long sleeved	clothing.			
Additional Protective Measures	: Safety shoes.				
General Hygiene Considerations		ordance with good industrial hygiene and safety practice. efore breaks and at the end of workday.			
Engineering measures		reas with appropriate exhaust ventilation. Provide haust ventilation at machinery.			
Exposure limit(s)					
There are no known hazardous components above regulatory thresholds in this product. 9. PHYSICAL AND CHEMICAL PROPERTIES					
9.	PHYSICAL AND C	HEMICAL PROPERTIES			
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND C Solid Pellets GREEN Very faint Not determined Not applicable Insoluble 	HEMICAL PROPERTIESEvaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not establishedVapor pressure: Not applicableVapor density: Not applicablepH: Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point:	 Solid Pellets GREEN Very faint Not determined Not applicable Insoluble 	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not establishedVapor pressure: Not applicableVapor density: Not applicable			
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Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not establishedVapor pressure: Not applicableVapor density: Not applicablepH: Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 Solid Pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY Stable. Will not occuration Keep away from 	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not establishedVapor pressure: Not applicableVapor density: Not applicablepH: Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Solid Pellets GREEN Very faint Not determined Not applicable Insoluble 10. STABILITY Stable. Will not occur Keep away from decomposition 	Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not established Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable AND REACTIVITY			

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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 matrix 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 thermoplastics 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 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	: Refer to specific regulation.			
ICAO/IATA	: Refer to specific regulation.			
IMO / IMDG	: 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 65	:	This product does not contain a substance listed by California Prop 65.			
SARA Title III Section 302 Extremely Hazardous Substance					
Not applicable					
SARA Title III Section 313 Tox	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	:	Not determined.			
China IECS	:	Not determined.			
Europe EINECS	:	Not determined.			
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 when used in combination with any other materials and/or in any particular process or processing conditions.