

MATERIAL SAFETY DATA SHEET

COCOA MOTION

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY	:	Product Stewardship (770) 271-5902
TELEPHONE Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	COCOA MOTION
Product code	:	CC10004726
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

There are no known hazardous ingredients in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect his employee from exposure. See Sections 3 and 11 for special precautions.

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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	and contamination.	Keep in a dry, cool place.					
8. EXPOSURE CONTROLS / PERSONAL PROTECTION							
Respiratory protection	: No personal respira	atory protective equipment normally required.					
Eye/Face Protection	: Safety glasses with	side-shields.					
Hand protection	: Protective gloves.						
Skin and body protection	: Long sleeved cloth	ing.					
Additional Protective Measures	: Safety shoes.						
General Hygiene Considerations	: Handle in accordance with good industrial hygiene and safety practice. Wash 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)							
There are no known hazardou	is ingredients in this produc	xt.					
9.	PHYSICAL AND CHEM	AICAL PROPERTIES					
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets BROWN Very faint Not determined. Not applicable Insoluble 	Evaporation rate:Not applicable.Specific Gravity:Not determined.Bulk density:Not establishedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable					
	10. STABILITY ANI	DREACTIVITY					
Stability	: Stable.						
Hazardous Polymerization	: Will not occur.						
Conditions to avoid	: Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.						
Incompatible Materials	: Incompatible with	strong acids and oxidizing agents.					
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.						
	11. TOXICOLOGICAI	_ INFORMATION					



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There are no known hazardous ingredients 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 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.	
ICAO/IATA	: Not regulated for transportation.	
IMO / IMDG	: Not regulated for transportation.	
	15. REGULATORY INFORMATION	
US Regulations:		
OSHA Status	: Product is non-hazardous	
TSCA Status	: All components of this product are listed on the TSCA inventory or are exempt.	
	: This product does not contain a substance listed by California Prop 65	



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Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Listed.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
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.