

MATERIAL SAFETY DATA SHEET

BEIGE 9026

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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	:	BEIGE 9026
Product code	:	CC10005200
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
C.I. Pigment Yellow 163	68186-92-5	1 - 5
Titanium dioxide	13463-67-7	30 - 60

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	: 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.
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Chronic exposure	: Refer to Section 11 for Toxicological Information.





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Medical Conditions Aggravated by Exposure:	: None known.
	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 o 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 a least 15 minutes. If eye irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists see medical attention.
	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 relevant Carbon dioxide blanket, water spray, dry powder, foam.
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. None
	6. 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 no 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 1 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.

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Storage		Leep containers dry and tightly nd contamination. Keep in a d		e absorption
8.1	EXPOSURE	CONTROLS / PERSONAL	PROTECTION	
Respiratory protection	: N	lo personal respiratory protecti	ve equipment normally	required.
Eye/Face Protection	: S	afety glasses with side-shields.		
Hand protection	: P	rotective gloves.		
Skin and body protection	: L	ong sleeved clothing.		
Additional Protective Measures	: S	afety shoes.		
General Hygiene Considerations		landle in accordance with good Vash hands before breaks and a		safety practice.
Engineering measures		leat only in areas with appropri ppropriate exhaust ventilation a		Provide
Exposure limit(s)				
Components	Value	Exposure time	Exposure type	List:
C.I. Pigment Yellow 163	0.5 mg/m3	Time Weighted Average (TWA):	as Cr	ACGIH

105		$(1,\mathbf{W},\mathbf{A}).$			
Titanium dioxide	10 mg/m3	Time Weighted Aver	age Total	dust.	ACGIH
		(TWA):			
	15 mg/m3	PEL:	Total	dust.	OSHA Z1
	9. PHYSIC	CAL AND CHEMICAL	L PROPERTIES		
Form	: Solid	[Evaporation rate	: No	t applicable.
Appearance	: Pelle		Specific Gravity		t determined.
Color	: TAN		Bulk density	: No	t established
Odor	: Very	faint	Vapor pressure	: No	t applicable
Melting point/range	: Not c	letermined.	Vapor density	: No	t applicable
Boiling Point:	: Not a	pplicable	pН	: No	t applicable
Water solubility	: Insol	uble			
	10 5	TADILITY AND DEA	OTIVITY		
	10. 5	TABILITY AND REA			
Stability	: S1	table.			
Hazardous Polymerization	: W	ill not occur.			

Conditions to avoid : Keep away from oxidizing agents and open flame. To avoid thermal



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	decomposition	, do not overheat.	
Incompatible Materials	: Incompatible w	with strong acids and o	oxidizing agents.
Hazardous decompositi products			oxide (CO), oxides of nitrogen nd smoke are all possible.
	11. TOXICOLOGI	CAL INFORMATIO	ON
health data for the indiv Toxicity Overview	vidual components which cor	nprise the mixture.	ure effects listed are based on exis
-		-	nave the following characteristics
CAS-No.	Chemical Name	Effect	Target Organ
68186-92-5	C.I. Pigment Yellow 163	Irritant	Eyes, Skin.
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.
	12. ECOLOGICA	AL INFORMATION	1
Environmental Toxicity Bioaccumulation Poten	of the polymer	not readily available a	is they are bound within the matrix is they are bound within the matrix
Additional advice	: No data availal	ble.	
	13. DISPOSAL (CONSIDERATIONS	5
Product	recycling is pre waste material transportation a	eferred to disposal or a has the responsibility	et can be recycled. Where possible incineration. The generator of for proper waste classification, lance with applicable federal, s.
Contaminated packagir	has the response	sibility for proper was accordance with app	e. The generator of waste material te classification, transportation licable federal, state/provincial
	14. TRANSPOR	T INFORMATION	
U.S. D.O.T. / CA T.D. Classification (Non-bui ground)	G. : Not regulated f	for transportation.	



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CAO/IATA	: Not regulated for transportation.		
MO / IMDG	: Not regulated f	or transportation.	
	15. REGULATOR	RY INFORMATIO	N
JS Regulations:			
OSHA Status	: Classified as ha	zardous based on co	mponents.
TSCA Status	: All components exempt.	s of this product are li	isted on the TSCA inventory o
California Propositior 65	n : This product do	bes not contain a subs	tance listed by California Prop
ARA Title III Section 313 T	oxic Chemicals:		
Chemical Nan		CAS-No.	Weight %
CHROMIUM	III COMPOUNDS	68186-92-5	1.10
Canadian Regulations:			
WHMIS Classificatio	n : D2B		
WHMIS Ingredient Di	sclosure List		
CAS-No.			
68186-92-5			
DSL	: Listed.		
National Inventories:			
Australia AICS	: Listed.		
China IECS	: Not determined	l.	
Europe EINECS	: Not determined	l.	
Japan ENCS	: Not determined	l.	
Korea KECI	: Not determined	l.	
Philippines PICCS	: Listed.		
	16. OTHER I	NFORMATION	

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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 used in combination with any other materials or in any process, unless specified in the text.