MATERIAL SAFETY DATA SHEET **ECCOH 6282**

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (440) 930-1395 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	ECCOH 6282
Product code	:	EM10011618
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, Eyes, 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	: Avoid skin contact. Product contains unreacted organic peroxides which may cause mild skin irritation.
Chronic exposure	: Refer to Section 11 for Toxicological Information.



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Medical Conditions Aggravated by Exposure:	: Individuals with chronic respiratory disorders (i.e. asthma, chronic bronchitis, etc.) may be adversely affected by any airborne contaminant.	
	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 seek 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	: Fullface self-contained breathing apparatus (SCBA) used in positiv pressure mode should be worn to prevent inhalation of airborne	'e
Unusual Fire/Explosion Hazards	 contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 	
	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 n be allowed to enter drains, water courses or the soil.	ıot
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 13 of this MSDS for proper disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Take measures to prevent the build up of electrostatic charge. Heat	t



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	only in areas wi	th appropriate exhaust ventilat	tion.
Storage	and contaminat Excessive stora performance. S	s dry and tightly closed to avoition. Keep in a dry, cool place. ge temperature and humidity c tore below 149 °F (65 °C). Ro nally 1 year maximum.	. Keep away from heat. an degrade product
8. EX	POSURE CONTROLS	S/PERSONAL PROTECTIO	DN
Respiratory protection	handling the pro	piratory protective equipment oduct itself. See "Engineering utions to be taken when heatin	Measures" section
Eye/Face Protection	: Safety glasses w	vith side-shields	
Hand protection	: Protective glove	es	
Skin and body protection	: Long sleeved cl	othing	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		dance with good industrial hy hands before breaks and at the	
Engineering measures	processing and as alcohols, ace and ethane. By- necessary preca accumulation an appropriate resp	eas with appropriate exhaust vectorss-linking, product can give tophenone, alpha-methylstyrer product vapors may be flamma utions such as adequate ventiland ignition of vapors. Adequa piratory protection may also be sure to processing vapors.	e off by-products such ne, acetone, methane, able. User must provide ation to prevent te ventilation and/or
Exposure limit(s)			
There are no known hazardo	us components above re	gulatory thresholds in this prod	duct.
9	. PHYSICAL AND CH	IEMICAL PROPERTIES	
Form	: Solid	Evaporation rate	: Not applicable
Appearance	: pellets	Specific Gravity	: Not determined
Color	: NO PIGMENT	Bulk density	: Not established
Odour	: characteristic	Vapour pressure	: Not applicable
Melting point/range	: Not determined	Vapour density	: Not applicable
Boiling Point: Water solubility	: Not applicable : Insoluble	рН	: Not applicable

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	10	. STABILITY AND REACTIVITY
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	:	Strong acids, Oxidizing agents, Reducing agents
Hazardous decomposition products	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. Traces of alcohols, acetophenone, alpha-methylstyrene, acetone, methane, ethane, or other byproducts may be liberated during processing or decomposition.
	11. T	OXICOLOGICAL INFORMATION
There are no known hazardous	comp	ponents 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	:	Not applicable
	13	. DISPOSAL CONSIDERATIONS
Product	:	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	:	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	4. TRANSPORT INFORMATION
U.S. DOT Classification	:	Not regulated for transportation.

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	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 Hazardou	is Subs	stances (40 CFR 302)
Not applicable		
California Proposition 65	n :	Not applicable
SARA Title III Section 302 E	Extreme	ely Hazardous Substance
SARA Title III Section 302 E Unless specific chemicals are		
Unless specific chemicals are	identi	fied under this section, this product is Not Applicable under this regulat
Unless specific chemicals are SARA Title III Section 313 T	identi Toxic C	fied under this section, this product is Not Applicable under this regulat Chemicals:
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Unless specific chemicals are SARA Title III Section 313 T Unless specific chemicals are Canadian Regulations: National Pollutant Rele Not applicable	o identi: Toxic C identi: ease In	fied under this section, this product is Not Applicable under this regulat Chemicals: fied under this section, this product is Not Applicable under this regulat nventory (NPRI)
Unless specific chemicals are SARA Title III Section 313 T Unless specific chemicals are Canadian Regulations: National Pollutant Rele Not applicable WHMIS Classification DSL	o identi: Toxic C identi: ease In	fied under this section, this product is Not Applicable under this regulat Chemicals: fied under this section, this product is Not Applicable under this regulat nventory (NPRI) Not controlled. DSL status has not been determined. Quantity use in Canada may be
Unless specific chemicals are SARA Title III Section 313 T Unless specific chemicals are Canadian Regulations: National Pollutant Rele Not applicable WHMIS Classification	o identi: Toxic C identi: ease In	fied under this section, this product is Not Applicable under this regulat Chemicals: fied under this section, this product is Not Applicable under this regulation wentory (NPRI) Not controlled. DSL status has not been determined. Quantity use in Canada may be

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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.