PolvOne

MATERIAL SAFETY DATA SHEET **ASPLA 148122**

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POLYONE CORPORATI 33587 Walker Road, Avoi		ОН 44012
Telephone Emergency telephone number	:	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	ASPLA 148122
Product code	:	CC10148122
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS-No.	Weight percent
Miscellaneous Irritant	0-13-5	10 - 30

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.

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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 at least 15 minutes. If eye irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists seek medical attention.
	5. FIREFIGHTING MEASURES
Flash point	: not applicable
Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 not applicable not applicable not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne 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 not 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.
	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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		ry and tightly closed to avoid moisture absorption. Keep in a dry, cool place.	n		
8. EXI	POSURE CONTROLS/F	PERSONAL PROTECTION			
Respiratory protection	: No personal respiratory protective equipment normally required.				
Eye/Face Protection	: Safety glasses with	Safety glasses with side-shields			
Hand protection	: Protective gloves	Protective gloves			
Skin and body protection	: Long sleeved cloth	Long sleeved clothing			
Additional Protective Measures	: Safety shoes	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)					
	PHYSICAL AND CHE	MICAL PROPERTIES			
9. Form	: solid	Evapouration rate : Not applicable			
9. Form Appearance	: solid : pellets	Evapouration rate : Not applicable Specific Gravity : Not determine	d		
Form Appearance Colour	: solid : pellets : NO PIGMENT	Evapouration rate : Not applicable Specific Gravity : Not determine Bulk density : Not establishe	ed ed		
9. Form Appearance Colour Odour	: solid : pellets : NO PIGMENT : very faint	Evapouration rate: Not applicableSpecific Gravity: Not determineBulk density: Not establisheVapour pressure: not applicable	ed ed		
9. Form Appearance Colour Odour Melting point/range	 solid pellets NO PIGMENT very faint Not determined 	Evapouration rate: Not applicableSpecific Gravity: Not determineBulk density: Not establisheVapour pressure: not applicableVapour density: not applicable	ed ed		
9. Form Appearance Colour Odour Melting point/range Boiling Point:	: solid : pellets : NO PIGMENT : very faint	Evapouration rate: Not applicableSpecific Gravity: Not determineBulk density: Not establisheVapour pressure: not applicable	ed ed		
9. Form Appearance Colour Odour Melting point/range Boiling Point:	 solid pellets NO PIGMENT very faint Not determined not applicable 	Evapouration rate : Not applicable Specific Gravity : Not determine Bulk density : Not establishe Vapour pressure : not applicable Vapour density : not applicable pH : not applicable	ed ed		
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	 solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN	Evapouration rate : Not applicable Specific Gravity : Not determine Bulk density : Not establishe Vapour pressure : not applicable Vapour density : not applicable pH : not applicable	ed ed		
9. Form Appearance Colour Odour	 solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN	Evapouration rate : Not applicable Specific Gravity : Not determine Bulk density : Not establishe Vapour pressure : not applicable Vapour density : not applicable pH : not applicable	ed ed		
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	 solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN The product is stal Will not occur. 	Evapouration rate : Not applicable Specific Gravity : Not determine Bulk density : Not establishe Vapour pressure : not applicable Vapour density : not applicable pH : not applicable D REACTIVITY ble if stored and handled as prescribed. pxidizing agents and open flame. To avoid therr	ed ed		
9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 solid pellets NO PIGMENT very faint Not determined not applicable insoluble 10. STABILITY AN The product is stal Will not occur. Keep away from or decomposition, doe 	Evapouration rate : Not applicable Specific Gravity : Not determine Bulk density : Not establishe Vapour pressure : not applicable Vapour density : not applicable pH : not applicable D REACTIVITY ble if stored and handled as prescribed. pxidizing agents and open flame. To avoid therr	ed ed		

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11. TOXICOLOGICAL INFORMATION

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Toxicity Overview

This product contains the following components which in their pure form have the following characteristics:

CAS-No.	Che	emical Name	Effect	Target Organ		
0-13-5	Miscella	neous Irritant	Irritant	Eyes, Skin.		
			L INFORMATIC)N		
Persistence and degradal	ence 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 C	CONSIDERATION	٧S		
Product		possible recycl generator of wa classification, t applicable fede	Like most thermoplastic plastics 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. TRANSPOR	T INFORMATIO	N		
U.S. DOT Classification		: Not regulated f	or transportation.			
ICAO/IATA : H		: Refer to specifi	Refer to specific regulation.			
IMO/IMDG (maritime)		: Refer to specific regulation.				
		15. REGULATO	RY INFORMATIO	DN		
US Regulations:						
OSHA Status		: Classified as ha	azardous based on c	components.		

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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 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 : D2B 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**

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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.