MATERIAL SAFETY DATA SHEET FRUCTIS TRANSL YELLOW

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	FRUCTIS TRANSL YELLOW
Product code	:	CC10061012
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, 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.
Medical Conditions Aggravated by Exposure:	: None known.
	4. FIRST AID MEASURES

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Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cas doubt seek medical advice.	ses o
Ingestion	: Do not induce vomiting without medical advice. When sympton persist or in all cases of doubt seek medical advice.	ns
Eyes	: Rinse immediately with plenty of water, also under the eyelids, f least 15 minutes. If eye irritation persists, seek medical attention	
Skin	Wash off with soap and plenty of water. If skin irritation persists s medical attention.	
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit	Not applicableNot applicable	
Autoignition temperature Suitable extinguishing media	Not applicableCarbon dioxide blanket, Water spray, Dry powder, Foam.	
Suitable extinguishing media	. Carbon dioxide blanket, water spray, Dry powder, Poani.	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in posi pressure mode should be worn to prevent inhalation of airborne contaminants.	tive
Unusual Fire/Explosion Hazards	 Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitroge (NOx), other hazardous materials, and smoke are all possible. 	en
	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 be allowed to enter drains, water courses or the soil.	d no
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all materia plastic, cardboard or metal containers for disposal. Refer to Secti of this MSDS for proper disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Take measures to prevent the build up of electrostatic charge. Ho only in areas with appropriate exhaust ventilation.	eat
Storage	: Keep containers dry and tightly closed to avoid moisture absorpt and contamination. Keep in a dry, cool place.	ion

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
Respiratory protection	: No personal re	espiratory protective equipment normally required.			
Eye/Face Protection	: Safety glasses	with side-shields			
Hand protection	: Protective glov	ves			
Skin and body protection	: Long sleeved of	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 hazardo	us components above r	egulatory thresholds in this product.			
9	. PHYSICAL AND C	HEMICAL PROPERTIES			
Form	: Solid	Evaporation rate : Not applicable			
Appearance	: pellets	Specific Gravity : Not determined			
Color	: YELLOW	Bulk density : Not established			
Odour	: Very faint	Vapour pressure : Not applicable			
Melting point/range	: Not determined	Vapour density : Not applicable			
Boiling Point:	: Not applicable	pH : Not applicable			
Water solubility	: Insoluble				
	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.			
T	: Incompatible v	: Incompatible with strong acids and oxidizing agents.			
Incompatible Materials					
Incompatible Materials Hazardous decomposition products		e (CO2), carbon monoxide (CO), oxides of nitrogen azardous materials, and smoke are all possible.			

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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 polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: 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 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. DOT Classification	: Not regulated for transportation.
ICAO/IATA (air)	: Refer to specific regulation.
IMO / IMDG (maritime)	: 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 TSC. Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

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California Proposition 65	:	Not applicable						
SARA Title III Section 302 Ext	SARA Title III Section 302 Extremely Hazardous Substance							
Unless specific chemicals are id	enti	fied under this section, this product is Not Applicable under this regulation						
SARA Title III Section 313 Toxic Chemicals:								
Unless specific chemicals are id	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation							
Canadian Regulations:								
National Pollutant Relea	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	:	Listed						
China IECS	:	Listed						
Europe EINECS	:	Listed						
Japan ENCS	:	Listed						
Korea KECI	:	Listed						
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 used in combination with any other materials or in any process, unless specified in the text.