

MATERIAL SAFETY DATA SHEET

GEORGIA PACIFIC TRANS BLUE

Version Number 1.0 Revision Date 09/16/2002

Page 1 of 5 Print Date 11/6/2011

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	:	GEORGIA PACIFIC TRANS BLUE
Product code	:	CC10022812
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS 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. 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 Ingestion Eyes Skin	 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. 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



MATERIAL SAFETY DATA SHEET

GEORGIA PACIFIC TRANS BLUE

sion Date 09/16/2002	Pag Print Date 11/	
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist, or in all case doubt, seek medical advice.	es o
Ingestion	: Do not induce vomiting without medical advice. When symptoms persist, or in all cases of doubt, seek medical advice.	3
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention.	
Skin	: Wash off with soap and plenty of water. If skin irritation persists a medical attention.	see
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Not applicable Not applicable Not relevant Carbon dioxide blanket, Water spray, dry powder, foam. Fullface self-contained breathing apparatus (SCBA) used in positir pressure mode should be worn to prevent inhalation of airborne contaminants. None 	ve
	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.	not
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material plastic, cardboard or metal containers for disposal. Refer to Section 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.	at
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.	on



MATERIAL SAFETY DATA SHEET

GEORGIA PACIFIC TRANS BLUE

Version Number 1.0 Revision Date 09/16/2002 Page 3 of 5 Print Date 11/6/2011

8. EXP	OSURE CONTRO	LS / PERSONAL PROTECTION	
Respiratory protection	: No personal	respiratory protective equipment normally required.	
Eye/Face Protection	: Safety glasse	es with side-shields.	
Hand protection	: Protective gl	loves.	
Skin and body protection	: Long sleeved	d clothing.	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		cordance with good industrial hygiene and safety prace before breaks and at the end of workday.	ctice
Engineering measures		areas with appropriate exhaust ventilation. Provide exhaust ventilation at machinery.	
Exposure limit(s)			
<u> </u>			
There are no known hazardou	is components above	e regulatory thresholds in this product.	
9.	PHYSICAL AND	CHEMICAL PROPERTIES	
Form	: Solid	Evaporation rate : Not applicable	le.
Appearance	: Pellets	Specific Gravity : Not determin	
Color	: BLUE	Bulk density : Not establish	
Odor	: Very faint	Vapor pressure : Not applicable	
Melting point/range	: Not determined		
Boiling Point:	: Not applicable	pH : Not applicab	
Water solubility	: Insoluble	I III	
		Y AND REACTIVITY	
	10. STABILIT		
Stability	10. STABILIT		
Stability Hazardous Polymerization	: Stable.		
Hazardous Polymerization	: Stable. : Will not occu	ur.	
-	: Stable. : Will not occu : Keep away f		mal
Hazardous Polymerization	 Stable. Will not occur Keep away for decomposition 	ur. From oxidizing agents and open flame. To avoid ther	mal
Hazardous Polymerization Conditions to avoid	 Stable. Will not occur Keep away free decomposition Incompatible Carbon dioxid 	ur. From oxidizing agents and open flame. To avoid ther on, do not overheat.	



MATERIAL SAFETY DATA SHEET

GEORGIA PACIFIC TRANS BLUE

Version Number 1.0 Revision Date 09/16/2002 Page 4 of 5 Print Date 11/6/2011

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 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. DOT Classification	: Not regulated for transportation.
ICAO/IATA	: Not regulated for transportation.
IMO / IMDG	: Not regulated for transportation.
	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 the TSCA inventory or are exempt.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

4/5



MATERIAL SAFETY DATA SHEET

GEORGIA PACIFIC TRANS BLUE

Versi	on Number 1.0	Page 5 of 5
Revis	sion Date 09/16/2002	Print Date 11/6/2011
	California Proposition	: This product does not contain a substance listed by California Prop 65.
	65	

Canadian Regulations:

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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.