MATERIAL SAFETY DATA SHEET TRANS SALMON EGG RED GPS

Version Number 1.0 Revision Date 04/15/2009 Page 1 of 5 Print Date 1/7/2012

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	:	TRANS SALMON EGG RED GPS
Product code	:	CC10121053
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.
emonic exposure	
Medical Conditions Aggravated by Exposure:	: None known.

PolyOne.

MATERIAL SAFETY DATA SHEET TRANS SALMON EGG RED GPS

Version Number 1.0 Revision Date 04/15/2009 Page 2 of 5 Print Date 1/7/2012

	4. FIRST AID	MEASURES
Inhalation		in case of accidental inhalation of fumes from ombustion. When symptoms persist or in all cases of cal advice.
Ingestion		omiting without medical advice. When symptoms ases of doubt seek medical advice.
Eyes		ly with plenty of water, also under the eyelids, for at If eye irritation persists, seek medical attention.
Skin	Wash off with so seek medical atte	ap and plenty of water. If skin irritation persists
	5. FIRE-FIGHTI	NG MEASURES
Flash point	Not applicable	
Flammable Limits		
Upper explosion limit	Not applicable	
Lower explosion limit	Not applicable	
Autoignition temperature	Not applicable	
Suitable extinguishing media		olanket, Water spray, Dry powder, Foam.
Special Fire Fighting Procedures		tained breathing apparatus (SCBA) used in positive nould be worn to prevent inhalation of airborne
Unusual Fire/Explosion Hazards	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen ardous materials, and smoke are all possible.
	CCIDENTAL RE	LEASE MEASURES
Personal precautions		e personal protection during cleanup, such as es, boots and coveralls.
Environmental precautions		leased into the environment. The product should not the drains, water courses or the soil.
Methods for cleaning up	plastic, cardboar	ly by sweeping or vacuum. Package all material in d or metal containers for disposal. Refer to Section for proper disposal methods.
	7. HANDLING A	AND STORAGE
Handling		p prevent the build up of electrostatic charge. Heat h appropriate exhaust ventilation.
Storage	Keep containers	dry and tightly closed to avoid moisture absorption

<u>PolyOne</u>

MATERIAL SAFETY DATA SHEET TRANS SALMON EGG RED GPS

Version Number 1.0 Revision Date 04/15/2009 Page 3 of 5 Print Date 1/7/2012

8. EXPOSURE CONTROLS/PERSONAL PROTECTION			
Respiratory protection	:	No personal respiratory protective equipment normally required.	
Eye/Face Protection	:	Safety glasses with side-shields	
Hand protection	:	Protective gloves	
Skin and body protection	:	Long sleeved clothing	
Additional Protective Measures	:	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)			
9.	PHYS	SICAL AND CHEMICAL PROPERTIES	
Form	: So	lid Evaporation rate : Not applicable	
Form Appearance	: So : pe	lid Evaporation rate : Not applicable llets Specific Gravity : Not determined	
Form Appearance Color	: So : pe : Of	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not established	
Form Appearance Color Odour	: So : pe : OF : Ve	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not establishedery faintVapour pressure:Not applicable	
Form Appearance Color Odour Melting point/range	: So : pe : OF : Ve : No	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not establishedery faintVapour pressure:Not applicableot determinedVapour density:Not applicable	
Form Appearance Color Odour Melting point/range Boiling Point:	: So : pe : Of : Ve : No : No	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not establishedery faintVapour pressure:Not applicable	
Form Appearance Color Odour Melting point/range Boiling Point:	: So : pe : OF : Ve : No : No : Ins	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not establishedery faintVapour pressure:Not applicableot determinedVapour density:Not applicableot applicablepH:Not applicable	
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	: So : pe : OF : Ve : No : No : Ins	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not establishedery faintVapour pressure:Not applicableot determinedVapour density:Not applicableot applicablepH:Not applicablesoluble	
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	: So : pe : OF : Ve : No : No : Ins	lidEvaporation rate:Not applicablelletsSpecific Gravity:Not determinedRANGEBulk density:Not establishedery faintVapour pressure:Not applicableot determinedVapour density:Not applicableot applicablepH:Not applicablesoluble.STABILITY AND REACTIVITY.	
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	: So : pe : OF : Ve : No : No : Ins	lid Evaporation rate : Not applicable llets Specific Gravity : Not determined RANGE Bulk density : Not established ery faint Vapour pressure : Not applicable ot determined Vapour density : Not applicable ot applicable pH : Not applicable soluble . Stable.	
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	: So : pe : OF : Ve : No : No : Ins	lid Evaporation rate : Not applicable llets Specific Gravity : Not determined RANGE Bulk density : Not established erry faint Vapour pressure : Not applicable ot determined Vapour density : Not applicable ot determined Vapour density : Not applicable ot applicable pH : Not applicable soluble Stable. . . Will not occur. Keep away from oxidizing agents and open flame. To avoid thermatical stable	
9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid Incompatible Materials Hazardous decomposition products	: So : pe : OF : Ve : No : No : Ins	lid Evaporation rate : Not applicable llets Specific Gravity : Not determined RANGE Bulk density : Not established erry faint Vapour pressure : Not applicable ot determined Vapour density : Not applicable ot determined Vapour density : Not applicable ot applicable pH : Not applicable soluble Stable. . Will not occur. Keep away from oxidizing agents and open flame. To avoid thermatic	

<u>PolyOne</u>

MATERIAL SAFETY DATA SHEET TRANS SALMON EGG RED GPS

Version Number 1.0 Revision Date 04/15/2009 Page 4 of 5 Print Date 1/7/2012

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. Wher 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. 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 TSCA Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

PolyOne

MATERIAL SAFETY DATA SHEET TRANS SALMON EGG RED GPS

Version Number 1.0 Revision Date 04/15/2009 Page 5 of 5 Print Date 1/7/2012

California Proposition 65	: Not applicable
SARA Title III Section 302 Ext	remely Hazardous Substance
Unless specific chemicals are id	entified under this section, this product is Not Applicable under this regulation
SARA Title III Section 313 Tox	ic Chemicals:
Unless specific chemicals are id	entified under this section, this product is Not Applicable under this regulation
Canadian Regulations:	
National Pollutant Relea	se Inventory (NPRI)
Not applicable	
WHMIS Classification	: Not controlled.
DSL	: All of the components of this product are listed on the Canadian Inventories or are exempt. However, at least one component of this product is on the Canadian Non-Domestic Substances List (NDSL). Quantity use in Canada is restricted by regulations.
National Inventories:	
Australia AICS	: Not determined
China IECS	: Not determined
Europe EINECS	: Listed
Japan ENCS	: Not determined
Korea KECI	: Not determined
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.