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# SAFETY DATA SHEET

#### ROSA 710C OPACO / D65

Section 1. Identification			
GHS product identifier	:	ROSA 710C OPACO / D65	
Chemical name	:	Mixture	
CAS number	:	Mixture	
Other means of identification	:	CC10221607	
Product type	:	solid	
Relevant identified uses of the subst	ance	or mixture and uses advised against	
Product use	:	Industrial applications. Plastics.	
Supplier's details	:	POLYONE CORPORATION	
		33587 Walker Road, Avon Lake, OH 44012	
		1 (440) 930-1000 or 1 (866) POLYONE	
Emergency telephone number (with hours of operation)	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).	

## Section 2. Hazards identification

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. After handling, always wash hands thoroughly with soap and water.

#### **OSHA/HCS** status

Classification of the substance or mixture

#### GHS label elements

Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.

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**Precautionary statements** 

General	:	
Prevention	:	
Response	:	
Storage	:	
Disposal	:	
Supplemental label elements	:	
Hazards not otherwise classified	:	Not available.

# Section 3. Composition/information on ingredients

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Substance/mixture Chemical name Other means of identification

Mixture CC10221607

#### CAS number/other identifiers

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

**Over-exposure signs/symptoms** 



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Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

Indication of immediate medical attention and special treatment needed, if necessary

:

:

Notes to physician Specific treatments

Protection of first-aiders

See toxicological information (Section 11)

## **Section 5. Fire-fighting measures**

Extinguishing media

Suitable extinguishing media	:
Unsuitable extinguishing media	:
Specific hazards arising from the	:
chemical	
Hazardous thermal	:
decomposition products	
Special protective actions for fire-	:
fighters	
Special protective equipment for	:
fire-fighters	

## Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

:

:

For non-emergency personnel For emergency responders	
Environmental precautions	

Methods and materials for containment and cleaning up

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Small spill	
Large spill	

# Section 7. Handling and storage

#### **Precautions for safe handling**

**Protective measures** Advice on general occupational hygiene

Conditions for safe storage, including any incompatibilities

### Section 8. Exposure controls/personal protection

:

:

:

:

:

#### **Control parameters**

**Occupational exposure limits** 

Appropriate engineering controls Environmental exposure controls	:
Individual protection measures	
Hygiene measures	:
Eye/face protection	:
Skin protection	
Hand protection	:
Body protection	:
Other skin protection	:
Respiratory protection	:

# Section 9. Physical and chemical properties

:

#### Appearance

**Physical state** solid [Pellets.] : PINK Color :

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Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.

# Section 10. Stability and reactivity

Reactivity	
Chemical stability	
Possibility of hazardous reactions	
Conditions to avoid	
Incompatible materials	
Hazardous decomposition	
products	

# Section 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.

#### **Information on toxicological effects**

#### Acute toxicity

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Conclusion/Summary	:	Mixture.Not fully tested.
Irritation/Corrosion		
Conclusion/Summary Skin Eyes Respiratory	::	Mixture.Not fully tested. Mixture.Not fully tested. Mixture.Not fully tested.
Sensitization		
Conclusion/Summary Skin Respiratory	:	Mixture.Not fully tested. Mixture.Not fully tested.
<b>Mutagenicity</b>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Carcinogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Reproductive toxicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.
Specific target organ toxicity (single	e exp	oosure)
Specific target organ toxicity (repea	ted	exposure)
Aspiration hazard		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation	:	

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Skin contact	
Ingestion	

#### Symptoms related to the physical, chemical and toxicological characteristics

:

:

Eye contact	:
Inhalation	:
Skin contact	:
Ingestion	:

#### Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

Potential immediate effects Potential delayed effects	:	Not available. Not available.	
Long term exposure			
Potential immediate effects Potential delayed effects	:	Not available. Not available.	
Potential chronic health effects			
Conclusion/Summary	:	Mixture.Not fully tested.	
General	:		
Carcinogenicity	:		
Mutagenicity	:		
Teratogenicity	:		
Developmental effects	:		
Fertility effects	:		
Numerical measures of toxicity			
Acute toxicity estimates			

Not available.

# Section 12. Ecological information

#### **Toxicity**



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Remarks - Acute - Aquatic	Chemicals	are not readily availab	ble as they are bound wi	thin the polymer matrix.
invertebrates.:				
<b>Conclusion/Summary</b>	:		adily available as they	are bound within the
		polymer matrix.		
Persistence and degradability				
Conclusion/Summary	:	Chemicals are not re polymer matrix.	adily available as they	are bound within the
Conclusion/Summary	:	Chemicals are not re polymer matrix.	adily available as they	are bound within the
Bioaccumulative potential <u>Mobility in soil</u>				
Soil/water partition coefficier (KOC)	nt :	Not available.		
Other adverse effects	:			

# Section 13. Disposal considerations

# Section 14. Transport information

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Not classified as dangerous good under transport regulations.
IMO/IMDG (maritime)	:	Not classified as dangerous good under transport regulations.

# Section 15. Regulatory information

U.S. Federal regulations

#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

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#### SARA 311/312

Classification

: Not applicable

#### **Composition/information on ingredients**

SARA 313 Not applicable.

**State regulations** 

#### **International regulations**

International lists	:
Chemical Weapons Convention	:
List Schedule I Chemicals	
Chemical Weapons Convention	:
List Schedule II Chemicals	
<b>Chemical Weapons Convention</b>	:
List Schedule III Chemicals	

# Section 16. Other information

History		
Date of printing	:	11/05/2015
Date of issue/Date of revision	:	07/02/2015
Date of previous issue	:	00/00/0000
Version	:	1.0
Key to abbreviations	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
References	:	UN = United Nations Not available.
Notice to reader		

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