

### **PANTONE 2066C PURPLE**

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# SAFETY DATA SHEET

### **PANTONE 2066C PURPLE**

# **Section 1. Identification**

**GHS product identifier** : PANTONE 2066C PURPLE

Chemical name: MixtureCAS number: MixtureOther means of identification: CC10289402Product type: liquid

Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Industrial applications. Plastics.

Supplier's details : POLYONE CORPORATION

ColorMatrix Group Inc.

680 North Rocky River Drive, Berea, Ohio, 44017-1628, USA

+1 216 622 0100

Emergency telephone number

(with hours of operation)

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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions. 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

Substance/mixture

**Chemical name** : Mixture **Other means of identification** : CC10289402

### 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. Firefighting 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 : liquid [liquid]
Color : PURPLE



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Faint odor. Odor Not available. **Odor threshold** pН Not available. Not available. **Melting point 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. 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-

octanol/water

Not available.

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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Product/ingredient name	Result	Species	Dose	Exposure	
PANTONE 2066C PURPLE					
Remarks - Oral:	No applicable toxicity data				
Remarks - Inhalation:	No applicable	toxicity data			
Remarks - Dermal:	No applicable	toxicity data			

**Conclusion/Summary**: Mixture.Not fully tested.

**Irritation/Corrosion** 

Conclusion/Summary

Skin: Mixture.Not fully tested.Eyes: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

**Sensitization** 

**Conclusion/Summary** 

SkinMixture.Not fully tested.RespiratoryMixture.Not fully tested.

**Mutagenicity** 

Conclusion/Summary : Mixture.Not fully tested.

**Carcinogenicity** 

**Conclusion/Summary**: Mixture.Not fully tested.

**Reproductive toxicity** 

**Conclusion/Summary**: Mixture.Not fully tested.

**Teratogenicity** 

Conclusion/Summary : Mixture.Not fully tested.

Specific target organ toxicity (single exposure)

**Specific target organ toxicity (repeated exposure)** 

**Aspiration hazard** 

Information on likely routes of

exposure

Not available.



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### Potential acute health effects

Eye contact
Inhalation
Skin contact
Ingestion

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

Eye contact
Inhalation
Skin contact
Ingestion

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### **Short term exposure**

Potential immediate effects : Not available.

Potential delayed effects : Not available.

### Long term exposure

Potential immediate effects : Not available.
Potential delayed effects : 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.



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# Section 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
PANTONE 2066C PURPLE			
Remarks - Acute - Fish:	No applicable toxicity data		
Remarks - Acute - Aquatic	No applicable toxicity data		
invertebrates.:			
Remarks - Acute - Aquatic	No applicable toxicity data		
plants:			
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic -	No applicable toxicity data		
Aquatic invertebrates.:			

Conclusion/Summary : No applicable toxicity data

Persistence and degradability

Conclusion/Summary : Not available.

**Conclusion/Summary** : No applicable toxicity data

**Bioaccumulative potential** 

Not available.

**Mobility in soil** 

Soil/water partition coefficient

Not available.

(KOC)

Other adverse effects

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# Section 13. Disposal considerations

# **Section 14. Transport information**

U.S.DOT 49CFR : Not regulated for transportation.

Ground/Air/Water



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International Air ICAO/IATA

: Not classified as dangerous goods under transport regulations.

International Water IMO/IMDG

: Not classified as dangerous goods under transport regulations.

# Section 15. Regulatory information

U.S. Federal regulations : Clean Air Act Section 112(b) : Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I :

**Substances** 

Clean Air Act Section 602 Class II

**Substances** 

DEA List I Chemicals (Precursor

**Chemicals**)

**DEA List II Chemicals (Essential** 

Chemicals)

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

not applicable

**SARA 311/312** 

**Classification** : Not applicable.

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

**SARA 313** 

Not applicable.

**State regulations** 

United States inventory (TSCA 8b) : All components are listed or exempted.

**Canada inventory** : All components are listed or exempted.

**International regulations** 

**Inventory list** 



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Australia All components are listed or exempted. All components are listed or exempted. Canada All components are listed or exempted. China All components are listed or exempted. **Europe inventory** Japan All components are listed or exempted. **New Zealand** All components are listed or exempted. **Philippines** All components are listed or exempted. Republic of Korea All components are listed or exempted. Taiwan All components are listed or exempted. Not determined. **Turkey** 

Turkey Not determined.

United States : All components are listed or exempted.

# Section 16. Other information

History

Date of printing: 09/05/2018Date of issue/Date of revision: 09/04/2018Date 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 = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine

pollution)

UN = United Nations

**References** : Not available.

#### Notice to reader

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