

# Safety Data Sheet (SDS)

Date updated: 2021.05.13

Version 2

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## Section 1 - Product and Company Identification

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Product Name	Cryotop
Reference / Code	81111 Cryotop(G) 81112 Cryotop(R) 81113 Cryotop(W) 81114 Cryotop(B) 81115 Cryotop(Y)
Company	Kitazato Corporation
Address	100-10 Yanagishima, Fuji, Shizuoka
Contact	416-0932 JAPAN
Charged by	Quality Assurance Department
Emergency contact No.	Same as above

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## Section 2 - Hazards Identification

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Assortment

GHS Classification

Physical Hazards:	Not correspond to a GHS standard of classification.
Health Hazards:	Not correspond to a GHS standard of classification.
Environmental Hazards:	Not correspond to a GHS standard of classification

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## Section 3 - Composition / Information on Ingredient

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Single product or Mixture	Mixture
Chemical name / Composition	Acrylonitrile Butadiene Styrene Resins (Shaft) Polypropylene (Straw) SUS 304
Formula	Not applicable
Gazette No	Not applicable
CAS No.	Not applicable

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## Section 4 – First Aid Measures

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When in doubt or if symptoms are observed, get medical advice.

Eye exposure :	Not applicable
Skin exposure :	Not applicable
Inhalation exposure :	Not applicable

Ingestion exposure : Not applicable

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**Section 5 – Fire Fighting Measures**

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Exinction method: Foggy reinforcing agent, form, powder, or carbon dioxide.  
Extinguishing agent: Jet Water.  
Specific Fire-Fighting Measures: Shut off the fire source.  
Use powder or carbon dioxide extinguishers at the beginning of fire.  
It is effective to intercept the air from a big fire with foam extinguishers. Use of water may cause spreading of fire.  
Cool the surrounding facilities with water spray.  
Evacuate essential personnel around the fire.  
Special Protective Actions for Fire-Fighting: Wearing protective glasses, protective clothing, and if necessary, respiratory protective equipment, start to fight fire on the windward side.

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**Section 6 – Defluxion Measure**

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It is a solid under the general environment and does not leak.

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**Section 7 – Handling and Storage**

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Handling: No special measures required.  
Storage: Store at room temperature. (15-30°)

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**Section 8 – Exposure Controls / PPE**

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Temperature Unset  
Acceptable concentration Unset  
Equipment measure Unnecessary  
Personal protective equipment Use protective glasses, protective gloves or protective clothing if needed.

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**Section 9 – Physical / Chemical Properties**

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Appearance: Solid, Color(Green, Red, White, Blue, Yellow)  
pH No data available.  
Odor: Odorless  
Melting/Freezing Point: No data available.  
Boiling point: No data available.  
Flash point: No data available.

Vapor Pressure:	No data available.
Vapor Density (air=1):	No data available.
Density:	No data available.
Solubility:	Insoluble in water
Auto-ignition Temperature:	No data available.
Decomposition Temperature:	No data available.
Pour Point:	No data available.
Volatility:	None (at room temperatures)

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**Section 10 – Stability and Reactivity**

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Stability:	Stable
Possibility of Hazardous	No data available.
Reactions:	
Conditions to avoid	Avoid excessive heat and open flames.
Incompatible Materials:	Strong oxidizer
Hazardous Decomposition	No data available.
Products:	

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**Section 11 – Toxicological Information**

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Acute toxicity	No information available
Skin Irritation:	No information available
Eye Irritation:	No information available
Skin Sensitization:	No information available
Germ Cell Mutagenicity:	No information available
Carcinogenicity:	No information available
Reproductive Toxicity:	No information available
STOT/Systemic Toxicity - Single Exposure	No information available
Aspiration Hazard	No information available

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**Section 12 – Environmental Information**

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No information available

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**Section 13 – Disposal Considerations**

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Observe all federal, state and local environmental regulations.

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**Section 14 – Transport Information**

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**International Regulation**

Land transport (ADR/RID):	Not a dangerous good in sense of this transport regulation.
Inland water ways transport (AND):	Not a dangerous good in sense of this transport regulation.
Sea transport (IMDG):	Not a dangerous good in sense of this transport regulation.
Air transport (ICAO-TP/IATA-DGR):	Not a dangerous good in sense of this transport regulation.
DOT Classification:	Not a DOT controlled material (United States)
UN Classification:	Not a UN controlled material
Special Precautions:	Load the containers in a manner that they are certain not to result in direct sunlight exposure, damage, corrosion, leak, while being transported. Load the containers in manner that they are not to fall apart while being transport. Do not place heavy load on top of the container.

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**Section 15 – Regulatory Information**

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No information available

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**Section 16 – Others**

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