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Safety Data Sheet (SDS)

Date updated: 2021.05.13

Version 2

Section 1 - Product and Company Identification

Product Name CryotopSC

Reference / Code 81121 CryotopSC(G)

81122 CryotopSC(R) 81123 CryotopSC(W) 81124 CryotopSC(B) 81125 CryotopSC(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

Section 2 - Hazards Identification

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

Section 3 - Composition / Information on Ingredient

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

Section 4 – First Aid Measures

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

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



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Ingestion exposure: Not applicable

Section 5 – Fire Fighting Measures

Extinction method: Foggy reinforcing agent, form, powder, or carbon dioxide.

Extinguishing agent: Jet Water.

Specific Fire-Fighting Shut off the fire source.

Measures: 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.

Section 6 - Defluxion Measure

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

Section 7 – Handling and Storage

Handling: No special measures required.

Storage: Store at room temperature. (15-30°)

Section 8 - Exposure Controls / PPE

Temperature Unset
Acceptable concentration Unset

Equipment measure Unnecessary

clothing if needed.

Section 9 – Physical / Chemical Properties

Appearance: Solid, Color(Green, Red, White, Blue, Yellow)

pH No data available.

Odor: Odorless

Melting/Freezing Point:

Boiling point:

No data available.

No data available.

Flash point:

No data available.



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Vapor Pressure:

Vapor Density (air=1):

Density:

Solubility:

Auto-ignition Temperature:

Decomposition Temperature:

No data available.

Volatility: None (at room temperatures)

Section 10 – Stability and Reactivity

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:

Section 11 – Toxicological Information

Acute toxicity No information available No information available Skin Irritation: Eye Irritation: No information available Skin Sensitization: No information available No information available Germ Cell Mutagenicity: No information available Carcinogenicity: No information available Reproductive Toxicity: STOT/Systemic Toxicity No information available

Single Exposure

Aspiration Hazard No information available

Section 12 – Environmental Information

No information available

Section 13 – Disposal Considerations

Observe all federal, state and local environmental regulations.

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 Not a dangerous good in sense of this transport regulation.

(AND):

Sea transport (IMDG): Not a dangerous good in sense of this transport regulation.

Air transport (ICAO- Not a dangerous good in sense of this transport regulation.

TP/IATA-DGR):

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.

Section 15 – Regulatory Information

UNITED STATES

FDA (Food and Drug CryotopSC: 510 (k) K140072

Administration):

Section 16 - Others

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