Safety Data Sheet (SDS)

Section 1 - CHEMICALS AND COMPANY IDEN	ITIFICATION
Chemical Identi	fier ACROSEP
Product Code	201223-1
Name of Supplie	er GC Corporation
Address	76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan, Postal code 174-8585
Company Conta	act Quality Assurance department
Phone Number	81-3-3965-1388
Fax Number	81-3-3965-1276
Restriction on l	Jse Prohibit use by anyone other than qualified dentistry.
	Use for purposes other than those stated in the [Performance, Purpose of use, Efficacy or Effect] of the package insert is prohibited.
	Surgeons / patients who have a rash, dermatitis, or other hypersensitivity to this product should discontinue use and seek medical attention immediately.

Section 2 – HAZARDS IDENTIFICATION GHS Classification of the Chemical

No applicable GHS classification data

GHS Label Elements

No information available

Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS Distinction of Substance Mixture

or Mixture

Chemical Name or	Concentration or Its	Formula	ENCS No./ISHL No.		CAS RN
Generic Name	Ranges		ENCS No.	ISHL No.	
Water	97%	Confidential	Confidential	Confidential	Confidential
Sodium alginate	3%	Confidential	Confidential	Confidential	Confidential
Food color	Confidential	Confidential	Confidential	Confidential	Confidential

Section 4 - FIRST AID MEASURES

Call a doctor if you feel unwell. IF ON SKIN: Wash with plenty of soap and water.
If skin irritation occurs: Get medical advice and attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Rinse mouth. IF SWALLOWED: Call a doctor if you feel unwell.
Use extinguishing agent suitable for type of surrounding fire.
When dust occurs, use dry sand.
No information available
Risk of producing harmful gases such as carbon monoxide. Avoid inhalation of smoke or gases.

	Special Protective Equipment and Precautions for Fire		Keep away from sources of ignition and use appropriate extinguishing media. Prohibit unauthorized staff from entering the area around the fire. Keep unnecessary people away. Use goggles in combination with dust mask, and another protections as appropriate to situation.
Sec	ction 6 - ACCIDENTAL REL Personal Precautions, Protective Equipment and Emergency Procedures	EASE MEASURES	Use goggles in combination with dust mask, and another protections as appropriate to situation.
	Environmental Precautions Methods and Equipment for Containment and Cleaning Up		Large spills :Evacuate area. Ensure adequate ventilation. Do not discharge into the drains, surface waters or ground water directly. small spill : absorb with material such as non-combustible materialwash thoroughly after handling Large spills: Dike spills and dispose of in safe area.
	Prevention Measures for Secondary Accidents		Keep away from sources of ignition and prepare extinguishing media. Risk of slipping. Spilled material forms slippery floor.
			Do not recklessly walk on the spillage.
Sec	tion 7 - HANDLING AND S Handling		Please comply with this section and the contents of this IFU. Provide ventilation system and use necessary personal protective equipment as described in "Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION".
			Use local exhaust ventilation in case of production of fume or mist. Facilities storing or utilizing this material should be
		Incompatible	equipped with an eyewash facility and a safety shower. Refer to "Section 10 - STABILITY AND REACTIVITY".
	Storage	Substances or Conditions for Safe Storage	Refer to "Section 10 - STABILITY AND REACTIVITY". Store in well-ventilated place.
Sec	tion 8 – EXPOSURE CONT Engineering Controls	ROLS / PERSONAL P	
	Personal Protective Equipment	Respiratory Protection Hand Protection Eye/Face Protection	If necessary, wear respiratory protection. If necessary,wear protective gloves. If necessary,wear protective eye protection.

Skin and Body	
Protection	

If necessary,wear protective clothing.

Physical State		liquid
Form		liquid
Colour		pink
Odour		odorless
Melting Point/Freezing Point		No data available
Boiling Point or Initial Boiling Point and Boiling Ranges		No data available
Flammability		No data available
Lower and Upper Explosion Limit / Flammability Limit	Lower Limit	No data available
-	Upper Limit	No data available
Flash Point		No data available
Auto-Ignition Temperature		No data available
Decomposition Temperature		No data available
рН		No data available
Kinematic Viscosity		No data available
Solubility		No data available
Partition Coefficient : n− Octanol∕Water		No data available
Vapour Pressure		No data available
Density and/or Relative Density		No data available
Relative Gas Density Particle Characteristics		No data available No data available
Section 10 – STABILITY AND Reactivity Chemical Stability	REACTIVITY	No information available No information available
Possibility of Hazardous Reaction		No information available
Conditions to Avoid		No information available
Incompatible Substances or Mixtures		No information available
Hazardous Decomposition Products		No information available
Section 11 - TOXICOLOGICAL		
Acute Toxicity	Oral Dermal	Unable to classify
	Inhalation	Unable to classify (gas)
	Innalation	Does not fall under gas based on GHS definition
		(vapour) Unable to classify
		(dust and mist)
		Linable to classify
Skin Corrosion/Irritation		Unable to classify Unable to classify

Respiratory Sensitization Skin Sensitization Germ Cell Mutagenicity Carcinogenicity Reproductive Toxicity		Unable to classify Unable to classify Unable to classify Unable to classify (Reproductive toxicity) Unable to classify (Reproductive toxicity, effects on or via lactation) Unable to classify
Specific Target Organ Toxicity (Single Exposure) Specific Target Organ Toxicity (Repeated		Unable to classify Unable to classify
Exposure) Aspiration Hazard		Unable to classify
	FORMATION	
Section 12 - ECOLOGICAL IN Hazardous to the Aquatic Environment, Short-Term (Acute)	FORMATION	Not classified
Hazardous to the Aquatic Environment, Long-Term (Chronic)		Classified as Not classified
Ecotoxicity		No data available
Persistence Bioaccumulative Potential		No data available No data available
Dioaccumulative Potential		
Mobility in Soil		No data available
Hazardous to the Ozone Layer		Unable to classify
Section 13 – DISPOSAL CON Residual Waste	SIDERATIONS	Before disposal, make the wastes harmless, stabilized, and neutralized, and minimize danger and toxicity of the wastes.
Residual Waste	SIDERATIONS	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations.
Residual Waste Contaminated Container	SIDERATIONS	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal
Residual Waste	SIDERATIONS	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations.
Residual Waste Contaminated Container	ORMATION Regulatory	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations. Passed to a licensed waste contractor. In case of disposal of empty containers, remove the
Residual Waste Contaminated Container and Packaging Section 14 - TRANSPORT INF	ORMATION	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations. Passed to a licensed waste contractor. In case of disposal of empty containers, remove the content thoroughly.
Residual Waste Contaminated Container and Packaging Section 14 - TRANSPORT INF	ORMATION Regulatory Information by Sea Marine Pollutant Liquid Substance Transported in Bulk According to MARPOL 73/78, Annex II, the IBC Code Regulatory	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations. Passed to a licensed waste contractor. In case of disposal of empty containers, remove the content thoroughly. Not regulated Not applicable
Residual Waste Contaminated Container and Packaging Section 14 - TRANSPORT INF	ORMATION Regulatory Information by Sea Marine Pollutant Liquid Substance Transported in Bulk According to MARPOL 73/78, Annex II, the IBC Code Regulatory Information by Air Regulatory Information by Road	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations. Passed to a licensed waste contractor. In case of disposal of empty containers, remove the content thoroughly. Not regulated Not applicable Not applicable Not regulated Not regulated
Residual Waste Contaminated Container and Packaging Section 14 – TRANSPORT INF International Regulations	ORMATION Regulatory Information by Sea Marine Pollutant Liquid Substance Transported in Bulk According to MARPOL 73/78, Annex II, the IBC Code Regulatory Information by Air Regulatory	neutralized, and minimize danger and toxicity of the wastes. Dispose of waste in accordance with local,state and federal regulations. Passed to a licensed waste contractor. In case of disposal of empty containers, remove the content thoroughly. Not regulated Not applicable Not applicable

Liquid Substance	Not applicable
Transported in Bulk	
According to	
MARPOL 73/78,	
Annex II, the IBC	
Code	
Regulatory	Not regulated
Information by Air	not rogalated
in or macion by 7 m	Nono
	none

Emergency Response Guide Number

None

Section 15 - REGULATORY INFORMATION

It is recommended to consult the local regulations of the state/region to determine the identification as hazardous material.

Section 16 - OTHER INFORMATION Information Contact Other Property

Described in item 1 The information herein is given in good faith, but no warranty expressed or implied, is made.