

SDS No. 03-2-032-(1)-E, Cavity Conditioner

**SAFETY DATA SHEET**

Number: 03-2-032-(1)-E

Date prepared: 2005 June 30

Date revised: 2016 Mar 15

**1. Chemical Product and Company Identification**

Product code: -

Product name: Cavity Conditioner

Manufacturer/Supplier:

GC Corporation, 76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan

Postal code 174-8585, Phone 81-3-3965-1388

**2. Hazards Identification****GHS label elements, including precautionary statements****Pictograms of hazard symbol (referring to Aluminum chloride)****Precautionary statements:****[Prevention]** Do not breathe dust/fume/gas/mist/vapours/spray.

Wash hands thoroughly after handling.

Wear protective gloves/eye protection/face protection.

**[Response]** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse.

Immediately call a POISON CENTER or doctor/physician.

**[Storage]** Store locked up.**[Disposal]** Dispose of contents/container through a waste management company authorized by the local government.**3. Composition / Information on Ingredients**

(% chemical components by WT)

Distilled water	77
Polyacrylic acid	20
Aluminum chloride	3
Food additive Blue No.1	Trace

**4. First Aid Measures****Eyes:** Flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention if symptoms persist.**Skin:** Flush skin with plenty of soap and water for at least 15 minutes. Get medical attention if irritation persists.**Ingestion:** Do not induce vomiting. Get medical attention if symptoms persist.**Inhalation:** Supply fresh air and get medical attention if symptoms persist.**5. Fire Fighting Measures****Flammable Properties****Flash Point:** Not applicable**Flammable Limits:** Not applicable

SDS No. 03-2-032-(1)-E, Cavity Conditioner

**Auto Ignition Temperature:** Product is not auto-igniting.

**Hazardous Combustion Products:** Not known

**Extinguishing Media:** Chemical foam, carbon dioxide and dry chemical

**Fire Fighting Instructions:** No special measures required.

## 6. Accidental Release Measures

Do not allow product to reach sewage system or any watercourse.

**Measures for environmental protection:** Do not flush to sewer.

**Measures for cleaning/collections:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust), and place in a chemical waste container.

## 7. Handling and Storage

**Handling:**

**Information for safe handling:** No special measures required.

**Storage:**

Store in a cool location. Keep container tightly sealed.

Store in cool dry conditions in well sealed receptacles.

## 8. Exposure Controls, Personal Protection

**Respiratory Protection:** Not required.

**Skin Protection:** Protective gloves and clothing to prevent contact.

**Eye Protection:** Tightly sealed goggles to prevent contact.

**Exposure Guideline(s):** No data available.

**Engineering Controls:** No special controls are required.

## 9. Physical and Chemical Properties

**Appearance:** Light yellow liquid

**Odor:** Odorless

**Boiling Point:**

**Vapor Pressure:** Not determined

**Vapor Density:** Not determined

**Solubility in Water:** Miscible.

**Specific Gravity:** approx 1.05 g/cm<sup>3</sup>

**Freezing Point:** Not determined

**pH:** No data

**Volatile:** Not determined

## 10. Stability and Reactivity

**Stability:** Stable

**Incompatibility:** None

**Hazardous Decomposition Products:** No decomposition if used according to specifications.

**Hazardous Polymerization:** No dangerous polymerization/reactions known.

## 11. Toxicological Information

**Acute Toxicity:**

**Primary Irritant Effect:**

**On the skin:** Irritant effect

**On the eye:** Irritating effect

**Sensitization:** Sensitization possible through skin contact.

**Additional Toxicological Information:** No special information on toxicology.

**Carcinogenicity:** (NTP) No, (IARC) No

## 12. Ecological Information

No data are available on the adverse effects of this material on the environment.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SDS No. 03-2-032-(1)-E, Cavity Conditioner

### **13. Disposal Considerations**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

It is recommended to consult local or state regulations regarding proper disposal.

### **14. Transport Information**

**IMO/IMDG Regulations:** Not applicable

Maritime pollutant: Not applicable

**ICAO/IATA Regulations:** Not applicable

### **15. Regulatory Information**

According to the Japanese regulations or code, this material is not classified as a hazardous material.

It is recommended however to consult local regulations.

### **16. Other Information**

No specific notes available.

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