# SAFETY DATA SHEET

1.1 Product Name:

#### HY-BOND TEMPORARY CEMENT SOFT "LIQUID "

1.2 Company /Undertaking identification

Manufacturer's Name: SHOFU INC.

Address: 11 Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto 605-0983 ,JAPAN Phone: +81-75-561-1112 Fax: +81-75-561-2273 Section in Charge: Quality Assurance Section Date Prepared: 2014.9.29 1.3 Emergency Telephone Number

+81-75-561-1112

## 2.Hazards identification

GHS CLASSIFICATION PHYSICAL HAZARDS

FLAMMABLE LIQUIDS

Not Classified

The thing without mention is out of a classification object. Or cannot classify it.

LABEL ELEMENTS SYMBOL -SIGNAL WORD -HAZARD STATEMENTS -

PRECAUTIONARY STATEMENTS

[Prevention] Obtain special instruction before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves and eye/face protection. Do not breathe dust/fume/gas/mist/vapours/spray. Keep container tightly closed. Wash hands thoroughly after handling. [Response] If you feel un-well, get medical advice/attention. If on skin, wash with plenty of soap and water. If on skin, skin irritation, get medical advice/attention. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice/attention. [Storage] Store in a cool and dark area. [Disposal] Dispose of contents and container in accordance with regulation.

#### 3.Composition/information on ingredients

*C* omposition Copolymer of acrylicacid and tricarboxylic acid (Water solution) Deionised water [Cas No.7732-18-5] Others

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Hazardous ingredients are not include.

4.First-aid measures		
<i>4.1 Eye contact</i> :	Rinse cautiously with water for several minutes. Remove contact lenses, if present. and easy to do. If eye irritation persists, get medical advice/attention.	
4.2 Skin contact :	Wash immediately with saop and plenty of water. If on skin, skin irritation, get medical advice/attention.	
4.3 Ingestion :	Rinse mouth. Get medical advice/attention.	
4.4 Inhalation :	Remove victim to flesh air and keep at rest in a position comfortable for breathing. If symptom concerning breath gose out, call a POISON CENTER to doctor.	

### 5.Fire-fighting measures

5.1 Suitable Extinguishing Media:	Powder, Alcohol-resistsnt foam, Carbon dioxide
5.2 Extinguishing Media Should not be used :	N/A
5.3 Special Exposure Hazards Arising:	N/A
5.4 Special Protective Equipment:	N/A

## 6.Accidental release measures

6.1 Personal Precautions:	See section 8. Avoid contact with eyes and skin.
6.2 Environmental Precautions:	Send to approved treatment/disposal company or
	dispose according to local, state and federal regulations.
6.3 Methods for Cleaning Up:	Wipe up and discard in a suitable container.

## 7.Handling and storage

7.1 Handling:	Ventilation. Local exhaust.	Avoid inhailing and contact with eyes and skin.
	Keep away from ignition sources and separate from strong oxidizer.	
7.2 Storage:	Store in a cool and dry place o	ut of direct sunlight and source of ignition.
	Separated from organic peroxic	le. Keep containers closed.

### 8.Exposure controls/personal protection

8.1Exposure limits:	ACGIH TLV.
	None assigned.
8.2 Respiratory Protection:	Local exhaust
8.3 Hand Protection:	Latex or rubber gloves
8.4 Eye Protection:	Safety goggles or eye protection.
8.5 Skin Protection:	Not required. General protective overalls.

## 9.Physical and chemical properties

9.1 Appearance/Odour/pH	Colorless viscous liquid with perceptible odor
9.2 Boiling Point/Boiling Range:	≒100°C
9.3 Melting Point/Melting Range:	N/D
9.4 Flash point:	N/D
9.5 Auto flammability:	N/D
9.6 Explosive Properties:	N/D
9.7 Oxidizing Properties:	N/D
9.8 Vapour Pressure:	N/D
9.9 Relative Density:	≒1. 25
9.10 Solubility: water solubility	Soluble

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#### 9.11 pH:

3~4

10.Stability and reactivity

10.1 Stability: 10.2 Reactivity: 10.3 Condition to avoid: 10.4 Materials to avoid: Stable under recommended storage conditions. N/A Avoid direct sunlight and high temperature. N/A

## 11.Toxicological information

No information

#### 12. Ecological information

The product should not be allowed to drain into sewers.

### 13.Disposal considerations

Dispose of contents/container to in accordance with local/regional/national/international regulations.

#### 14.Transport information

Airline restriction information ; It doesn't correspond. UN No. ; It doesn't correspond. Sea restriction information ; It doesn't correspond. UN No. ; It doesn't correspond.

#### 15.Regulatory information

Follow all regulations in your country.

#### 16.Other information

This product is intended for use by dental professionals. (instrument/material)