

# SAFETY DATA SHEET

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## 1. Identification of the substance or mixture and of the supplier

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### 1.1 Product Name:

**VINTAGE Art "STAIN 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

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## 2. Hazardous identification

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### GHS CLASSIFICATION

HEALTH HAZARDS	SKIN CORROSION/IRRITATION	Category 2
	EYE DAMAGE/IRRITATION	Category 2A
ENVIRONMENTAL HAZARD	HAZARDOUS TO THE AQUATIC ENVIRONMENT-ACUTE HAZARD	Category 3

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

### LABEL ELEMENTS

#### SYMBOL



#### SIGNAL WORD

Warning

#### HAZARD STATEMENTS

Causens skin irritation  
Causens serious eye irritation  
Harmful to aquatic life

#### 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.  
Wash hands thoroughly after handling.  
Keep container tightly closed.  
Avoid release to the environment.

##### [Response]

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 container tightly closed in cool/well-ventilated place.

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[Disposal]

Dispose of contents and container in accordance with regulation.

## 3. Composition/information on ingredients

Propylene Glycol [Cas No.57-55-6] > 90%  
Others

No hazardous materials are present in the ingredients.

## 4. First-aid measures

- 4.1 Eye contact :** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.
- 4.2 Skin contact :** Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water.
- 4.3 Ingestion :** Induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention.
- 4.4 Inhalation:** Remove to fresh air. Get medical attention for any breathing difficulty.

## 5. Fire-fighting measures

- 5.1 Suitable Extinguishing Media:** Carbon dioxide, Dry chemical powder, Foam, Water
- 5.2 Extinguishing Media Should not be used :** N/A
- 5.3 Special Exposure Hazards Arising:** Toxic, irritating fumes or smoke may be emitted.
- 5.4 Special Protective Equipment:** Wear fire protective cloth and self-contained breathing apparatus, if necessary.

## 6. Accidental release measures

- 6.1 Personal Precautions:** Avoid contact with eyes and skin.
- 6.2 Methods for Cleaning Up:** Wipe up and discard in a suitable container.

## 7. Handling and storage

- 7.1 Handling:** Use in accordance with instruction in the well ventilated area.
- 7.2 Storage:** Store under normal dry conditions. Keep containers tightly closed.

## 8. Exposure controls/personal protection

- 8.1 Exposure limits:** N/A
- 8.2 Respiratory Protection:** Local exhaust may be required.
- 8.3 Hand Protection:** Latex and rubber gloves.
- 8.4 Eye Protection:** Safety goggles may be required.
- 8.5 Skin Protection:** Not required (Observe normal care when working with chemicals.)

## 9. Physical and chemical properties

- 9.1 Appearance/Odor** Colorless viscous liquid with sweet odor
- 9.2 Boiling Point/Boiling Range:**  $\approx 190^{\circ}\text{C}$
- 9.3 Melting Point/Melting Range:** N/D
- 9.4 Flash point:**  $104^{\circ}\text{C}$
- 9.5 Auto flammability:** N/D

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9.6 Explosive Properties:	N/D
9.7 Oxidizing Properties:	N/D
9.8 Vapour Pressure:	N/D
9.9 Relative Density:	1.04
9.10 Solubility: water solubility	Soluble

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## 10.Stability and reactivity

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10.1 Stability:	Stable under normal temperatures and pressures.
10.2 Condition to avoid:	Heat, flames, ignition sources and incompatibles.
10.3 Material to avoid:	Strong oxidizing agents, acid chlorides, acid anhydrides, reducing agents.
10.4 Hazardous Decomposition Products:	Toxic gases and vapors may be released if involved in a fire.

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## 11.Toxicological information

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Propylene Glycol ;
Oral, rat: LD50 = 20 g/kg;
Oral, mouse: LD50 = 24 g/kg;
Oral, rabbit: TD50 = 19.2 mg/kg;

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## 12.Ecological information

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No information

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## 13.Disposal considerations

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

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## 14.Transport information

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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.

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## 15.Regulatory information

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Follow all regulations in your country.

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## 16.Other information

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