# SAFETY DATA SHEET

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

#### 1.1 Product Name:

#### **DURA-POLISH DIA**

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: 2014.9.22

1.3 Emergency Telephone Number

+81-75-561-1112

#### 2. Hazardous identification

## **GHS CLASSIFICATION**

It is not possible to classify it.

LABEL ELEMENTS

SYMBOL —
SIGNAL WORD —
HAZARD STATEMENTS —

Other dangerous harmful information

May cause respiratory irritation

# PRECAUTIONARY STATEMENTS

[Prevention]

Do not handle until all safety precautions have been read and understood.

Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.

Do not breathe dust.

Wash hands thoroughly after handling.

[Response]

If in eyes, rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do.

If on skin, wash with plenty of soap and water. If on skin, skin

irritation, get medical advice/attention.

If inhaled, 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.

If swallowed, rinse mouth. Get medical advice/attention.

[Storage]

Store in a cool, dark, well-ventilated place, away from direct sunlight.

[Disposal]

Dispose of contents and container in accordance with regulation.

## 3. Composition/information on ingredients

Beeswax

Stearic acid [Cas.No.57-11-4]

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#### Others

4.First-aid measures			
4.1 Eye contact :	Flush eyes with large amounts of water immediately for at least 15 minutes.		
	Remove contact lenses, if present and easy to do. Get immediate medical care.		
4.2 Skin contact :	Cool the part which stuck with water when a molten thing stuck to skin.		
	If on skin, skin irritation, get medical advice/attention.		
4.3 Ingestion :	Rinse mouth. Get medical advice/attention, If necessary.		
4.4 Inhalation:	Remove victim to flesh air and keep at rest in a position comfortable for breathing.		

5.Fire-fighting measures	
5.1 Suitable Extinguishing Media:	Powdery extinction medicine, Carbon dioxide,

Fire foam, Dry sand

5.2 Extinguishing Media Should not be used: N/A

5.3 Special Exposure Hazards Arising: Irritant gases and fumes may emit.

Get medical advice/attention, If necessary.

5.4 Special Protective Equipment: Wear fire protective cloth and self-contained

breathing apparatus, if necessary.

## 6.Accidental release measures

6.1 Personal Precautions: N/A

6.2 Methods for Cleaning Up: Scrape or wipe up and discard in a suitable containner.

# 7.Handling and storage

7.1 Handling: Handle in a well ventilated place. Wear protective gloves, safety spectacles or

face shield.

Keep away from naked flames, sparks and sources of heat. No smorking.

7.2 Storage: Store in a cool and dark fire proof area with container tightly closed.

Separated from strong oxidants.

# 8.Exposure controls/personal protection

8.1Exposure limits: Chemical name

Diamond powder ACGIH TLV-TWA 10mg/m<sup>3</sup>

OSHA PEL-TWA 15mg/m<sup>3</sup>

8.2 Respiratory Protection: Dust respirator and/or local exhaust.

8.3 Hand Protection: N/A

8.4 Eye Protection: Safety goggles

8.5 Skin Protection: General protective clothing

## 9. Physical and chemical properties

9.1 Appearance/Odor :	White colored solid
9.2 Boiling Point/Boiling Range:	N/D
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

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9.9 Relative Density: N/D

9.10 Solubility: water solubility Non-soluble

# 10.Stability and reactivity

Stable in a normal temperature.

10.1 Condition to Avoid: N/A
10.2 Materials to Avoid: N/A
10.3 Hazardous Decomposition Products:

Will not occur

# 11.Toxicological information

No information

# 12.Ecological information

No information

#### 13.Disposal considerations

Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).

# 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)