

SAFETY DATA SHEET

1. Identification of the substance or mixture and of the supplier*1.1 Product Name:***DURA-POLISH***1.2 Company /Undertaking identification*Manufacturer's Name: **SHOFU INC.**

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Section in Charge: Quality Assurance Section

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1.3 Emergency Telephone Number

+81-75-561-1112

2. Hazardous identification

GHS CLASSIFICATION

PHYSICAL HAZARDS	FLAMMABLE SOLIDS	Not Classified
	PYROPHORIC SOLIDS	Not Classified
	SELF-HEATING SUBSTANCES AND MIXTURES	Not Classified
	SUBSTANCES AND MIXTURES WHICH, IN CONTACT WITH WATER, EMIT FLAMMABLE GASES	Not Classified
HEALTH HAZARDS	OXIDIZING SOLIDS	Not Classified
	ACUTE TOXICITY-ORAL	Not Classified
	CARCINOGENICITY	Not Classified
	SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (SINGLE EXPOSURE)	Category 3 (respiratory tract irritation)
	SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (REPEATED EXPOSURE)	Category 1(lung)

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

LABEL ELEMENTS

SYMBOL



SIGNAL WORD

Danger

HAZARD STATEMENTS

May cause respiratory irritation

Causes damage to organs through prolonged or repeated exposure(lung)

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.

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If on skin, wash with plenty of soap and water. If on skin, skin irritation, get medical advice/attention.

If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing.

If symptom concerning breath goes 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

Aluminium Oxide [Cas No.1344-28-1]	≐ 70%
Beeswax	
Pigment	
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 fresh air and keep at rest in a position comfortable for breathing.
Get medical advice/attention, If necessary.

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.
- 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 container.

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 smoking.
- 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
Aluminium Oxide ACGIH TLV-TWA 10mg/m³

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- 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
 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)