

MATERIAL 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.**

Address: 11 Kamitakamatsu-cho, Fukunine, Higashiyama-ku, Kyoto 605-0983 ,JAPAN

Phone: +81- 75- 561- 1112

Fax: +81- 75- 561- 2273

Section in Charge: Quality Assurance Section

Date Prepared 2012.10.1

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, EMT FLAMMABLE GASAS	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.
- 7.2 Storage:* Keep away from naked flames, sparks and sources of heat. No smoking. Store in a cool and dark fire proof area with container tightly closed. Separated from strong oxidants.

8. Exposure controls/personal protection

- 8.1 Exposure limits:*
- | | | | |
|-----------------|-------|----------|---------------------|
| Chemical name | ACGIH | TLV- TWA | 10mg/m ³ |
| Aluminium Oxide | | | |

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<i>8.2 Respiratory Protection:</i>	Dust respirator and/or local exhaust.
<i>8.3 Hand Protection:</i>	N/A
<i>8.4 Eye Protection:</i>	Safety goggles
<i>8.5 Skin Protection:</i>	General protective clothing

9. Physical and chemical properties

<i>9.1 Appearance/Odor :</i>	White colored solid
<i>9.2 Boiling Point/Boiling Range:</i>	N/D
<i>9.3 Melting Point/Melting Range:</i>	N/D
<i>9.4 Flash point:</i>	N/D
<i>9.5 Auto flammability:</i>	N/D
<i>9.6 Explosive Properties:</i>	N/D
<i>9.7 Oxidizing Properties:</i>	N/D
<i>9.8 Vapour Pressure:</i>	N/D
<i>9.9 Relative Density:</i>	N/D
<i>9.10 Solubility: water solubility</i>	Non- soluble

10. Stability and reactivity

	Stable in a normal temperature.
<i>10.1 Condition to Avoid</i>	N/A
<i>10.2 Materials to Avoid</i>	N/A
<i>10.3 Hazardous Decomposition Products:</i>	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)