Category 2B

Category 1

Category 1

Category 2

Category 2

Category 3 (respiratory tract

irritation)

Not Classified

(systemic toxicity)

1.Identification of the substa	ance or mixture and of the supplier	
1.1 Product Name:		
Robot Point		
1.2 Company /Undertak	ing identification	
Manufacturer's N	ame: SHOFU INC.	
Address: 11 Kam	itakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto 605-09	)83 ,JAPAN
Phone: +81-75-5	61-1112	
Fax: +81-75-561-	-2273	
Section in Charge	e: Quality Assurance Section	
Date Prepared:	2014.9.10	
1.3 Emergency Telephon	ne Number	
+81-75-561-1112	2	
2.Hazardous identification		
GHS CLASSIFICATION		
There is not the i	nformation as the alloy, but describes it in consultation	with the information
of the constituen	t element simple substance.	
2.1 Nickel (Ni)		
PHYSICAL HAZARDS	FLAMMABLE SOLIDS	Not Classified
	PYROPHORIC LIQUIDS	Not Classified
	SELF-HEATING SUBSTANCES AND MIXTURES	Not Classified

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

SPECIFIC TARGET ORGAN SYSTEMIC

EYE DAMAGE/IRRITATION

GERM CELL MUTAGENICITY

SENSITIZATION-SKIN

CARCINOGENICITY

SENSITIZATION-RESPIRATORY

TOXICITY (SINGLE EXPOSURE)

HEALTH HAZARDS

LABEL ELEMENTS SYMBOL		
SIGNAL WORD	Danger	
HAZARD STATEMENTS	Causes eye irritation May cause allergy or asthma symptoms or breathing May cause allergic skin reaction Suspected of causing genetic defects May cause damage to organs(systemic toxicity) May cause respiratory irritation	difficulties if inhaled
2.2 Chrome (Cr) PHYSICAL HAZARDS	FLAMMABLE SOLIDS PYROPHORIC LIQUIDS SELF-HEATING SUBSTANCES AND MIXTURES	Not Classified Not Classified Not Classified

# SAFETY DATA SHEET

HEALTH HAZARDS

EYE DAMAGE/IRRITATION SENSITIZATION-RESPIRATORY SENSITIZATION-SKIN GERM CELL MUTAGENICITY CARCINOGENICITY SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY (SINGLE EXPOSURE) Category 2B Category 1 Category 2 Not Classified Category 2 (systemic toxicity) Category 3 (respiratory tract irritation)

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

LABEL ELEMENTS

SYMBOL

SIGNAL WORD

Danger

Causes eye irritation

May cause allergic skin reaction Suspected of causing genetic defects

May cause respiratory irritation

May cause damage to organs(systemic toxicity)

HAZARD STATEMENTS

# 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.
Do not breathe dust.
Wash hands thoroughly after handling.
[Response]
If skin irritation or rash occurs: Get medical advice/attention.
If experiencing respiratory symptoms: Get medical advice/attention.
[Storage]
Store in a dry place. Take measures to avoid mechanical and chemical damage.
[Disposal]
Dispose of contents and container in accordance with regulation.

May cause allergy or asthma symptoms or breathing difficulties if inhaled

# 3.Composition/information on ingredients

Natural diamond grit Stainless steel base and shank Nickel plate bonding layer Chromium plate layer

No hazardous material is present in this grinding stone.

# 4.First-aid measures

4.1 Eye contact : Consult with the physician immediately (Possibility of the scratch)

# SAFETY DATA SHEET

4.2 Skin contact :	Consult with the physician, if necessary with a condition of the injury.
4.3 Ingestion :	N/A
4.4 Inhalation:	Remove from exposure .(if inhaled the dust from grinding)

This product is non-1	flammable.
5.1 Suitable Extinguishing Me	
5.2 Extinguishing Media Shou	Id not be used : N/A
5.3 Special Exposure Hazard	's Arising: N/A
5.4 Special Protective Equip	ment: N/A
Accidental release measures	
6.1 Personal Precautions:	N/A
6.2 Methods for Cleaning Up.	Pick up and collect in a suitable container.
landling and storage	
<i>7.1 Handling:</i> Use in ac	cordance with instruction Regarding rotating speed.
7.2 Storage: Store in a	a dry place. Take measures to avoid mechanical and chemical damage
Exposure controls/personal p	rotection
8.1Exposure limits:	Chemical name CAS No. ACGIH TLV
	N/A
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
Physical and chemical propert	ies
9.1 Appearance/Odor :	Needle shape grinding instrument with metallic sheen
9.2 Boiling Point/Boiling Ran	ge: N/D
9.3 Melting Point/Melting Ra	<i>nge:</i> Very high
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 sol	
9.10 Solubility: water sol Stability and reactivity	

*10.2 Materials to Avoid:* Avoid contact with alkaline solutions, acids and caustic agents.

10.3 Hazardous Decomposition Products:

Will not occur

# 11.Toxicological information

No information

issue 1

# **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)