

Safety Data Sheet

Product Name: SHARPIE SILICONE COVER NB

SECTION 1 - IDENTIFICATION

Manufacturer's Name:

Emergency Telephone No.:

Sharp Chemical Ind. Co., Ltd.

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Address:

13-12, Chikkohamaderanishi-machi, Nishi-ku, Sakai City Osaka, 592-8352 Japan

SECTION 2- HEALTH HAZARD DATA

GHS CLASSIFICATION PHYSICAL-CHEMICAL HAZARD DATA

Classification not possible

TOXICCOLOGICAL HEALTH EFFECTS

CLASSIFICATION

Acute toxicity(oral)	Not classified
Acute toxicity(Dermal)	Not classified
Acute toxicity(Gases)	Not applicable
Acute toxicity(Vapors)	Not classified
Acute toxicity(Dusts and mists)	Not classified
Skin corrosive/irritation	Not classified
Serious eyes damage/Eye irritation	Not classified
Respiratory sensitization	Not classified
Skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity single exposure	Not classified
Specific target organ toxicity repeated exposure	Not classified
Aspiration hazard	Classification not possible

TOXICICOLOGICAL ENVIRONMENT EFFECTS

Aquatic environmental toxicity(Acute)	al toxicity(Acute) Not classified	
Aquatic environmental Toxicity(Chronic)	Not classified	
Hazardous to the ozone layer	Classification not possible	

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GHS LABEL ELEMENTS [SYMBOL]

Not applicable

[SYGNALWORD]

Not applicable

[HAZARD STATEMENT]

Not applicable

[ATTENTION]

Not applicable

SECTION 3 - INFORMATION ON INGREDIENTS

Single Substance or Compound: Compounds

General Name: One-part special modified silicone binder

Components	CAS. No.	Content (%)	Notice Through Official Gazettes Number
Special modified silicone	Registered	35-45	Registered
Calcium carbonate	471-34-1	45-55	1-122
Anti-mold agent	Registered	<0.1	Registered
Tin compounds	Registered	0.1-1	Registered
High boiling hydrocarbon	Registered	5-15	Registered

SECTION 4 - FIRST AID PROCEDURES

Skin: Wash material off of the skin with plenty of soap and water. If redness, itching, or a burning

sensation develops, get medical attention.

Eyes: Immediately flush with plenty of water for at least 15 minutes. If redness, itching, or a burning

sensation develops, have eyes examined and treated by medical personnel.

Ingestion: Give 1 or 2 glasses of water to drink and refer person to medical personnel (Never give

anything by mouth to an unconscious person.)

Inhalation: Remove victim to fresh air. If a cough or other respiratory symptoms develop, consult medical

personnel.

SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

Extinguishing media: ABC or BC type powder extinguisher, carbon dioxide, dry chemical

Banned extinguishing media: Not applicable Specific fire fighting protective equipment:

Self contained breathing apparatus with full face piece and protective clothing.

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SECTION 6 - LEAK CLOSURE PROCEDUREY

Protection, and emargency operation: Wear propriate cloth during operation.

Keep away from flammable material and people.

Precaution for ecology: Do not dispose leaking water to sewage or ditch.

Swipe the waste with fabric, and put them into a airtight

container.

In case of the waste is in large amount, surround with sands and

be sure to be safe to operate.

SECTION 7- SPECIAL PROTECTION INFORMATION

No use of fire, sparks, and heat

Wear protective clothing to avoid covering the materials on your skin

Use in well-ventilated area

Do not leave the materials on your skin or cloths, and wash off with plenty of water

Storage: Keep the products out of reach of children

Keep in cool, dry and dark, keep away from heat, sparks, direct sun light and flame

SECTION8-FACILITY AND PRITECTIVE EQUIPMENT

Material	Controlled consistency	Japanese Society of Occupation Health	ACGIH
Tin compounds	_	_	TWA 0.1 mg/m 3 (Sn) STEL 0.2 mg/m 3 (Sn)

Facility

Do not keep ignition source in the facility

If the area is airtighted, ventilation equipment is needed.

Disaster preventing sprinkler and equipment for washing hands and eyes are needed.

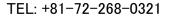
Protective Equipment

Eye Protection Protective glasses
Skin Protection Protective Rubber gloves

Respiratory Protection Gas mask

Air-supplied mask

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SECTION 9- PHYSICAL DATA

Paste Appearance Odor Peculiar odor PH No data Melting point No data **Boiling point** No data >60°C Flash point No data Ignition point **Explosion area** No data Steam density No data **Density** 1.37

Solubility Poorly soluble in water

Octanol/partition coefficient

Resolution point

No data
Others

No data

SECTION 10 - REACTIVITY DATA

Stability: Stable under normal conditions.

Condition to Avoid:

Material starts to cure in the presence of humid air or moisture

Hazardous decomposition products:

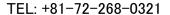
During a fire this material may foam carbon dioxide, carbon monoxide and nitrogen oxide

Hazardous polymerization: Will not occur

SECTION 11-TOXIC INFORMATION

Acute toxicity(oral)	Tin compounds	LD50 44.9 mg/kg
Acute toxicity(Dermal)	Tin compounds	Classification not possible
Acute toxicity(Vapors)	Tin compounds	Classification not possible
Acute toxicity(Dusts and mists)	Tin compounds	Classification not possible
Skin corrosive/ irritation	Tin compounds	Not classified
Serious eyes damage/Eyes irritation	Tin compounds	Category 2A
Respiratory organs sensitization	Tin compounds	Classification not possible
Skin sensitization	Tin compounds	Classification not possible
Germ cell mutagenicity	Tin compounds	Classification not possible

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Carcinogenicity	Tin compounds	Classification not possible
Reproductive toxicity	Tin compounds	Category 2
Specific target organ toxicity single exposure	Tin compounds	Classification not possible
Specific target organ repeated exposure	Tin compounds	Category 1
Aspiration hazard	Tin compounds	Classification not possible

SECTION 12-ECOLOGY INFORMATION

Aquatic environmental toxicity(Acute)	Tin compounds	Category 1
Aquatic environmental toxicity(Chronic)	Tin compounds	Category 1
Hazardous to the ozone layer	Tin compounds	Classification not possible

SECTION 13-DISPOSAL CONSIDERATIONS

Steps to be taken in case material is released or spilled:

Wear respiratory protection during cleanup. Sweep up and recover or mix material with a moist absorbent and shovel into a chemical waste container. Do not work at the leeward.

Disposal method: Discarded product is not a hazardous waste.

SECTION 14-TRANSPORT INFORMATION

Land transportation Follow fire defense and road Law

Maritime transportationFollow ship safety lawAir transportationFollow aviation lawUnited nation classificationNot applicableUnited nation numberNot applicable

Special security measures Prevent falling, dropping, or damages when loading

products.

SECTION 15-REGULATORY INFORMATION

Follow all regulations in your country.

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SECTION 16-DISCLAIMER

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