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SECTION 1: Identification of the substance/mixture and of the company

Product Identifier

Product Name: KOBOND™ 9008

Relevant identified uses of the substance or mixture and uses advised against

Relevant applications identified For industrial use

Details of the supplier of the safety data sheet

Company

Nanjing SiSiB Silicones Co., Ltd.
Guanghua Sci & Tech Industrial Zone,
No. 104, Guanghua Road, Nanjing 210007, P.R.China
Email: SDS@SiSiB.com

Emergency Telephone Number: +86-25-8468-0091

SECTION 2: Hazardous identification

Emergency Overview

Liquid without hard block after mixing. According to the globally chemicals harmonized classification and labelling system (GHS), the product is no hazardous and has no GHS classification.

GHS Hazard Category

According to the globally chemicals harmonized classification and labelling system (GHS), the product is no hazardous and has no GHS classification.

Physical and chemical hazards:

According to the existing experience and data, there are no physical and chemical hazards when appropriate preventive measures are taken for normal use.

Health hazards:

According to the existing experience and data, there are no physical and chemical hazards when appropriate preventive measures are taken for normal use.

Environmental hazards:

No data.

Other hazards:

No data.

SECTION 3: Composition/information on ingredients

Chemical Composition

Water soluble polymers with hydrophobic groups (20%)

Water (80%)

Components of Hazardous Substances

No hazardous ingredients

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SECTION 4: First aid measures

Inhalation:

Immediately transfer to a place with fresh air to avoid injury

Skin Contact:

Take off the contaminated clothes at the first time and wash them with clean water or soapy water immediately

Eye Contact:

In case of contact with eyes, wash immediately with plenty of water

Ingestion:

Do not induce vomiting, contact the hospital immediately

Doctor Assistance Information:

There are no chemicals that require special assistance

SECTION 5: Firefighting measures

Hazardous characteristics

no combustion

Effective means of extinguishing fire

Foam, carbon dioxide, dry powder extinguisher or fire hydrant.

Harmful substances that may be generated during fire extinguishing

Carbon dioxide and irritants generated by combustion

Special equipment required for fire fighting

If necessary, special protective clothing shall be worn during firefighting.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use personal protective precautions.

Environmental precautions

The product cannot be introduced into the drainage pipeline.

Methods and materials for containment and clean up:

Absorption of inert materials (e.g. sand, silica gel, sawdust, etc.).

SECTION 7: Handling and storage

Precautions for safe handling

Advice on safe use

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Use ventilation equipment and do not take it orally.

Storage precautions

Requirements for storage container and site

The storage container shall be sealed and stored in a ventilated place.

Further requirements for storage conditions

Keep away from heat sources.

SECTION 8: Exposure Controls/Personal Protection

Allowable contact concentration at the workplace

Compound	CAS#	Standard type	Control parameters		Source
			Value [ppm]	Value [mg/m ³]	
No hazard					

Personal protective facilities

Respiratory protection:

Respiratory device shall be worn in the place with poor ventilation.

Hand protection:

Wear work gloves

Eye protection:

Wear protective goggles.

Body protection:

Wear long sleeved clothes.

Sanitary measures:

The operation needs to follow strict sanitary operation specifications.

SECTION 9: Physical and Chemical Properties

Appearance:

Form:	Liquid
Color:	Milk-white
Smell:	No smell
Melting point/range:	No data available
Flash point:	≥100°C (closed cup test method)
Initial boiling point:	100°C
Steam pressure:	No data available
Density (water 1g/ cm ³):	0.99-1.09 g / cm ³ at 25°C (1.013 HPA) test method: according to DIN EN ISO 2811-3

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Bulk density:	No data available
Solubility in water:	Soluble
Viscosity (20°C / 40°C):	No data available
Surface tension:	No data available

SECTION 10: Stability And Reactivity

Chemical stability:	The product is stable under normal conditions
Reactivity:	
Conditions to avoid:	Direct use will not cause decompose.
Substances to avoid common use:	Strong oxidants.

SECTION 11: Toxicological Information

Information on toxicological effects

Acute toxicity

Acute oral toxicity	no data available
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Skin corrosion/irritation

Skin irritation	no data available
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Serious eye damage/eye irritation

Eye irritation	no data available
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Toxic dose

no data available

Additional suggestion

no data available

SECTION 12: Ecological Effects

Ecotoxicity effect

Acute toxicity to fish	no data available
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Mobility

no data available

Microbial toxicity

no data available

Other side effects

no data available

Degradation information (residue and degradability)

Biodegradability

no data available

Bioaccumulation toxicity

no data available

SECTION 13: Disposal considerations

Waste treatment methods

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Dispose according to local regulations.

Contaminated packaging

Dispose according to local regulations.

SECTION 14: Transport Information

Land transport

ADR/RID: Not dangerous goods.

Sea transport

IMDG: Not dangerous goods.

Air transport

IATA-DGR: Not dangerous goods.

SECTION 15: Regulatory Information

Applicable regulations

Decree No. 591 of the State Administration of work safety on the safety management of hazardous chemicals:

Catalogue of hazardous chemicals (2015 Edition) (non serious drugs): Not listed

List of dangerous chemicals liable to explosion: Not listed

Catalogue of hazardous chemicals (version 2015) (highly toxic products): Not listed

Hazardous chemicals (products only): No

The list of the first batch of key regulated hazardous chemicals published by the State Administration of work safety: Not listed

The second batch of hazardous chemicals under key supervision published by the State Administration of work safety: Not listed

List of hazardous chemicals under key environmental management: Not listed

Decree No. 653 of the State Council of the People's Republic of China on the administration of precursor chemicals:

Regulations on import and export management of precursor chemicals:

List of categories and varieties of precursor chemicals attached to the regulations on the administration of precursor chemicals: Not listed

Regulations of the People's Republic of China on the administration of MCCs:

List of various MCCs: Not listed

List of toxic chemicals whose import and export are strictly restricted in China: Not listed

Regulations on labor protection in workplaces where toxic substances are used:

List of highly toxic substances: Not listed

Environmental management measures for new chemical substances:

List of existing chemical substances in China: All ingredients listed

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Regulations on the management of ozone depleting substances:

List of controlled ozone depleting substances in China: Not listed

Rotterdam Convention (Annex III): Not listed

Interim Provisions on supervision and management of major hazard installations of hazardous chemicals:

Gb18218 identification of major hazard installations of hazardous chemicals: Not listed

SECTION 16: Other Information

Further information

It must be recognized that the physical and chemical properties of any product may not be fully understood and that new, possibly hazardous products may arise from reactions between chemicals. The information given in this data sheet is based on our present knowledge and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.