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

Product Identifier

Product Name: ADDSiL™ 2029

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.C.Fhina
Email: SDS@SiSiB.com

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

SECTION 2: Hazardous identification

Emergency Overview

Non-hazardous product with no GHS classification according to the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

GHS Hazard Category

No classification.

Physical and Chemical Hazards

No physical or chemical hazards when used as directed with appropriate precautions.

Health Hazards

No adverse health effects when used as directed with appropriate precautions.

Environmental Hazards

No relevant data.

Other Hazards

No relevant data.

SECTION 3: Composition/information on ingredients

Chemical Composition

Mono-terminal dihydroxyalkyl polysiloxane copolymer (100%)

Hazardous Components

None

SECTION 4: First aid measures

Inhalation

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Immediately move to fresh air to avoid harm.

Skin Contact

Immediately remove contaminated clothing. Wash thoroughly with clean water or soapy water.

Eye Contact

Immediately flush eyes with plenty of clean water if contact occurs.

Ingestion

Do not induce vomiting. Contact a hospital immediately.

Medical Advice

No special treatment required for exposure to this product.

SECTION 5: Firefighting measures

Hazardous Characteristics

Non-flammable.

Suitable Extinguishing Media

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

Hazardous Products of Combustion

Carbon dioxide and irritants from combustion.

Special Protective Equipment

Wear special protective clothing if necessary during fire fighting.

SECTION 6: Accidental release measures

Personal Precautions

Use personal protective equipment.

Environmental Precautions

Do not discharge the product into drainage pipelines.

Clean-Up Methods

Absorb with inert materials (e.g., sand, silica gel, sawdust).

SECTION 7: Handling and storage

Handling Precautions

Use ventilation equipment. Do not ingest.

Storage Precautions

Store in sealed containers in a well-ventilated area.

Keep away from heat sources.

SECTION 8: Exposure Controls/Personal Protection

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Permissible Exposure Limits

No hazardous components; no applicable limits.

Personal Protective Equipment

Respiratory Protection:

Wear respiratory devices in poorly ventilated areas.

Hand Protection:

Wear work gloves.

Eye Protection:

Wear protective goggles.

Skin/Body Protection:

Wear long-sleeved clothing.

Hygiene Practices:

Follow strict hygiene operating procedures.

SECTION 9: Physical and Chemical Properties

Form	Liquid
Color	Light yellow
Odor	Special odor
Melting Point	No relevant data
Flash Point	> 200 °C (closed cup test method)
Initial Boiling Point	> 200 °C
Vapor Pressure	No relevant data
Density	0.92-1.02 g/cm ³ at 25 °C (1.013 hPa) (Test method: DIN EN ISO 2811-3)
Bulk Density	No relevant data
Water Solubility	Insoluble
Viscosity (20 °C/40 °C)	No relevant data
Surface Tension	No relevant data

SECTION 10: Stability And Reactivity

Stability

Stable under normal conditions.

Reactivity

No decomposition when used as directed.

Conditions to Avoid

None (no decomposition under intended use).

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Incompatible Materials

Strong oxidizing agents.

SECTION 11: Toxicological Information

Acute Oral Toxicity

No relevant data.

Skin Contact Toxicity

No relevant data.

Eye Contact Toxicity

No relevant data.

Toxic Dose

No relevant data.

Additional Advice

No relevant data.

SECTION 12: Ecological Effects

Acute Aquatic Toxicity (Fish)

No relevant data.

Mobility

No relevant data.

Microbial Toxicity

No relevant data.

Other Adverse Effects

No relevant data.

Biodegradability

No relevant data.

Bioaccumulation Potential

No relevant data.

SECTION 13: Disposal considerations

Product

Dispose in accordance with local regulations.

Uncleaned Empty Containers

Dispose in accordance with local regulations.

SECTION 14: Transport Information

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Land transport

Unrestricted

Sea transport

Unrestricted

Air transport

Unrestricted

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
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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

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

List of highly toxic substances:	Not listed
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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
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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.