

SECTION 1: Identification of the substance/mixture and of the company**Product Identifier**

Product Name: ADDSiL™ 1338

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.

GHS Hazard Category

According to the globally chemicals harmonized classification and labeling system (GHS), the product is non-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 available.

Other hazards

No data available.

SECTION 3: Composition/information on ingredients**Chemical Composition** Siloxane dispersion (100%)**Components of Hazardous** Non hazardous ingredients**SECTION 4: First aid measures****Inhalation** Immediately transfer to a place with fresh air to avoid injury.

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Eye Contact	In case of contact with eyes, wash with plenty of water immediately.
Skin Contact	Take off the contaminated clothes at the first time and wash them with clean water or soapy water immediately.
Ingestion	DO NOT induce vomiting. Get medical attention immediately.
Most important symptoms and effects, both acute and delayed	None known.
Indication of any immediate medical attention and special treatment needed	
Hazards	No information about adverse effects due to exposure.
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 generated during fire extinguishing

Carbon dioxide and irritants may be generated by combustion.

Special protective equipment for firefighters

If necessary, special protective clothing shall be worn during fire fighting.

SECTION 6: Accidental release measures**Personal precautions, protective equipment and emergency procedures**

Use personal precautions.

Environmental precautions

The product cannot be introduced into the drainage pipeline.

Methods and materials for containment and clean up

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

SECTION 7: Handling and storage**Precautions for safe handling****Suggestions for safe use**

Use ventilation equipment and do not take it orally.

Precautions for storage**Requirements for storage container and site**

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

Further requirements for storage condition

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					

Individual protection measures, such as personal protective equipment

Eye/face protection	Wear protective goggles.
Skin protection	Wear long sleeved clothes.
Hand protection	Wear work gloves
Respiratory protection	Respiratory device shall be worn in the place with poor ventilation.
Hygiene measures	The operation needs to follow strict sanitary operation specifications.

SECTION 9: Physical and Chemical Properties

Physical state	Liquid
Color	White
Odor	Special odor
Melting point	No data available
Initial boiling point	200°C
Flash point	>=100°C (closed cup test method)
Steam pressure	No data available
Density (20°C)	1.02 g/cm ³ (1.013 HPA) Test method: according to DIN EN ISO 2811-3
Bulk density	No data available
Water solubility	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	
Service conditions to avoid	Direct use will not decompose.
Substances to avoid common use	Strong oxidizing agents.

SECTION 11: Toxicological Information

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Acute oral toxicity	No data available.
Skin contact toxicity	No data available.
Eye contact toxicity	No data available.
Toxic dose	No data available.
Additional suggestion	No data available.

SECTION 12: Ecological Effects

Toxicity	
Fish	No data available.
Mobility	No data available.
Microbial toxicity	No data available.
Other adverse effects	No data available.
Degradation information (residue and degradability)	
Biodegradability	No data available.
Bioaccumulation toxicity	No data available.

SECTION 13: Disposal considerations

Product	
Disposal methods	Dispose according to local regulations.

SECTION 14: Transport Information

Land transportation	Not regulated.
Ocean shipping	Not regulated.
Air transport	Not regulated.

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

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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

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.