SAFETY DATA SHEET

(EC 1907/2006) ADDSiL™ 1219

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

Product Identifier

Product Name: ADDSiL™ 1219

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 Polyether silicone copolymer (100%)

Components of Hazardous Non hazardous ingredients

Substances



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SECTION 4: First aid measures

Inhalation Immediately transfer to a place with fresh air to avoid injury.

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.



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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 protectionRespiratory 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 Yellow to green
Odor Special odor
Melting point No data available

Initial boiling point >=200°C

Flash point >=150°C (closed cup test method)

Steam pressure No data available

Density (20°C) 1.02g /cm³ (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



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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

Acute oral toxicity

Skin contact toxicity

Eye contact toxicity

No data available.

No data available.

No data available.

No data available.

Additional suggestion

No data available.

SECTION 12: Ecological Effects

Toxicity

Fish

Mobility

No data available.

Microbial toxicity

No data available.

No data available.

No data available.

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 transportationNot regulated.Ocean shippingNot regulated.Air transportNot regulated.

SECTION 15:Regulatory Information



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Applicable regulations

EU Regulations

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer

None

Regulation (EC) No. 850/2004 on persistent organic pollutants

None

Regulation (EC) No. 649/2012 Import and export of dangerous chemicals

None

Inventory Status

Australia AICS
On or in compliance with the inventory Remarks: None.

Canada DSL Inventory List
On or in compliance with the inventory Remarks: None.

EINECS, ELINCS or NLP
On or in compliance with the inventory Remarks: None.

Japan (ENCS) List
On or in compliance with the inventory Remarks: None.

China Inv. Existing Chemical
On or in compliance with the inventory Remarks: None.

Substances

Korea Existing Chemicals On or in compliance with the inventory Remarks: None.

Inv. (KECI)

Canada NDSL Inventory

On or in compliance with the inventory Remarks: None.

Philippines PICCS

On or in compliance with the inventory Remarks: None.

US TSCA Inventory

On or in compliance with the inventory Remarks: None.

New Zealand Inventory of

On or in compliance with the inventory Remarks: None.

Chemicals

Taiwan Chemical Substance On or in compliance with the inventory Remarks: None.

the inventory

Inventory

REACH All substances in this product have been registered in our supply

chain or are exempt from registration under Regulation (EC) No 1907/2006 (REACH). For polymers, this includes the constituent

monomers and other reactants.

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.

