SAFETY DATA SHEET (EC 1907/2006) ADDSiL[™] 6020

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

Product Identifier		
Product Name:	ADDSiL [™] 6020	
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

No hard block liquid after mixing. According to the globally chemicals harmonized classification and labelling system (GHS), the product is non-hazardous and has no GHS classification.

GHS Hazard Category

According to the globally chemicals harmonized classification and labelling 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.

Other hazards:

No data.

SECTION 3: Composition/information on ingredients

Chemical Composition

Organic modified silicone oil (100%) Components of Hazardous Substances No hazardous ingredients



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SECTION 4: First aid measures

Description of first aid measures

If inhaled

Transfer to a place with fresh air to avoid injury immediately.

In case of eye contact

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

In case of skin contact

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

If swallowed

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

Incombustible.

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 paramet	ers	Source
			Value [ppm]	Value [mg/m ³]	
No hazard					

Personal protective facilities

Eye protection:

Wear protective goggles.

Hand protection:

Wear work gloves

Body protection:

Wear long sleeved clothes.

Respiratory protection:

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

Sanitary measures:

The operation needs to follow strict sanitary operation specifications.

Yellow Liquid

SECTION 9: Physical and Chemical Properties

Appearance:

Bulk density:

Physical state:
Odor:
Melting point/range:
Flash point:
Initial boiling point:
Steam pressure:
Density (water 1g/ cm ³):

Special smell No data available >100°C (closed cup test method) >200°C No data available 1.02 (20°C) (1.013 HPA) test method: according to DIN EN ISO 2811-3 No data available



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Solubility in water:	Soluble	

Solubility in water: Viscosity (20°C / 40°C): Surface tension:

No data available 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
Skin corrosion/irritation	
Skin irritation	no data available
Serious eye damage/eye irritation	
Eye irritation	no data available
Toxic dose	no data available

SECTION 12: Ecological Effects

Ecotoxicity effect			
Acute toxicity to fish	no data available		
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

Product Dispose according to local regulations.





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Contaminated packaging

Dispose according to local regulations.

SECTION 14:Transport Information

Land transport
ADR/RID:
Sea transport
IMDG:
Air transport
IATA-DGR:

Unrestricted Not dangerous goods. Unrestricted Not dangerous goods. Unrestricted 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

Regulations on the management of ozone depleting substances:



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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.

