

SAFETY DATA SHEET (EC 1907/2006) ADDSiL<sup>™</sup> 5000N

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

Product Identifier		
Product Name:	ADDSiL 5000N	
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**

Classification of the substance or mixture Classification (REGULATION (EC) No 1272/2008) Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008 Classification (67/548/EEC, 1999/45/EC) Not a hazardous substance or mixture Label elements Labelling (REGULATION (EC) No 1272/2008) Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008

#### **SECTION 3: Composition/information on ingredients**

#### Substance

Chemical nature:

Siloxanes and Silicones, di-Me, 3-hydroxypropyl group-terminated CAS No: 104780-66-7 No dangerous ingredients according to Regulation (EC)

Remarks:

#### SECTION 4: First aid measures

#### General advice:

Do not leave the victim unattended.

#### If inhaled:

If unconscious place in recovery position and seek medical Advice.

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If symptoms persist, call a	physician.	
In case of skin contact:		
If skin irritation persists, ca	all a physician.	
If on skin, rinse well with w	vater.	
If on clothes, remove cloth	nes.	
In case of eye contact:		
Remove contact lenses.		
Protect unharmed eye.		
If eye irritation persists, co	onsult a specialist.	
If swallowed:		
Keep respiratory tract clea	ar.	
Do not give milk or alcoho	lic beverages.	
Never give anything by m	outh to an unconscious p	person.
If symptoms persist, call a	physician.	
SECTION 5. Eirofighting		

#### **SECTION 5: Firefighting measures**

Extinguishing media
Special hazards arising from the substance or mixture
Advice for firefighters
Special protective equipment for firefighters
Wear self contained breathing apparatus for firefighting if necessary.
Further information
Standard procedure for chemical fires.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### **SECTION 6: Accidental release measures**

#### Personal precautions, protective equipment and emergency procedures Environmental precautions If the product contaminates rivers and lakes or drains inform respective authorities.

#### Methods and materials for containment and clean up:

Wipe up with absorbent material (e.g. cloth, fleece).

Keep in suitable, closed containers for disposal.

#### SECTION 7: Handling and storage

#### Precautions for safe handling



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#### Advice on safe handling:

For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the application area.

#### Advice on protection against fire and explosion

Normal measures for preventive fire protection.

#### Conditions for safe storage, including any incompatibilities

#### Requirements for storage areas and containers

Electrical installations / working materials must comply with the technological safety standards.

#### Advice on common storage

No materials to be especially mentioned.

#### Other data:

No decomposition if stored and applied as directed.

#### **SECTION 8: Exposure Controls/Personal Protection**

#### **Control parameters:**

Contains no substances with occupational exposure limit values

Exposure controls:	
Personal protective equipment:	
Respiratory protection:	No personal respiratory protective equipment normally required.
Hand protection:	PVC disposable gloves. Break through time: 120 min
Eye protection:	Safety glasses
Skin and body protection:	Protective suit
Hygiene measures:	General industrial hygiene practice
Environmental exposure controls	
General advice:	
If the product contaminates rivers and lakes or drains inform respective authorities.	

#### **SECTION 9: Physical and Chemical Properties**

Appearance:	Slight yellowish clear liquid
Odor:	not significant
Flash point:	> 100°C
Ignition temperature:	no data available
Lower explosion limit:	no data available
Upper explosion limit:	no data available
pH:	no data available
Melting point/range:	no data available
Initial boiling point:	no data available

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Vapor pressure:	no data available	
Density (water=1g/mL):	0.95-0.99(25°C)	

not applicable

10-40s

slightly miscible

Bulk density: Water solubility: Viscosity (T-4 viscometer):

#### **SECTION 10: Stability And Reactivity**

Reactivity:	None known.	
Stability:	Stable under normal usage conditions.	
Possibility of hazardous reactions: Stable under recommended storage conditions, No hazards to be		
	specially mentioned.	
Conditions to avoid:	no data available	
Incompatible materials		
Hazardous decomposition products: Carbon oxides		

#### **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	า
Eye irritation:	no data available
Respiratory or skin sensitization	
Sensitization:	no data available
Target Organ Systemic Toxicant- Repeated exposure:	
	no data available

#### **SECTION 12: Ecological Effects**

Toxicity	
Toxicity to fish:	no data available
Persistence and degradability	
Biodegradability:	no data available
Bioaccumulative potential	
Bioaccumulation:	no data available

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Mobility in soil Results of PBT and vPvB assessment Other adverse effects

Additional ecological information: no data available

#### **SECTION 13:Disposal considerations**

Waste treatment methods Contaminated packaging:

Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### **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**

Safety, health and environmental regulations/legislation specific for the substance or mixture Major Accident Hazard Legislation: 96/82/EC Update: 2003 Directive 96/82/EC does not apply

#### **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.

