

Version 6.1J

Page 1 / 5

Revision Date 07.01.2020

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

Product Name: ADDSiL™ 8333

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: Polyether modified polydimethyl siloxane solution

Remarks: No dangerous ingredients according to Regulation (EC)
No.1907/2006**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.

If symptoms persist, call a physician.

In case of eye contact:

Version 6.1J

Page 2 / 5

Revision Date 07.01.2020

Remove contact lenses.
Protect unharmed eye.
If eye irritation persists, consult a specialist.

If swallowed:

Keep respiratory tract clear.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a physician.

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****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**

Version 6.1J

Page 3 / 5

Revision Date 07.01.2020

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

Vapor pressure: no data available

Density (water=1g/mL): 1.01-1.05 (25°C)

Bulk density: not applicable

Water solubility: slightly miscible

Viscosity (bubble viscometer): R-Y

SECTION 10: Stability And Reactivity

Version 6.1J

Page 4 / 5

Revision Date 07.01.2020

Reactivity**Chemical stability****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

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

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

Additional ecological information: no data available

SECTION 13: Disposal considerations

Version 6.1J

Page 5 / 5

Revision Date 07.01.2020

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

Legislation : 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.