



SiSiB® PC13201

Version 7.1C	Page 1 / 7	Revision Date 22.09.2024

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

Product Identifier		
Product Name:	SiSiB® PC13201	
INCI Name:	C13-16 Isoparaffin (and) Dimethicone	
Relevant identified uses of the su	bstance or mixture and uses advised against	
Hair care products, makeup produ	cts, skin care products, sun protection products, antiperspirant and	
deodorant.		
Details of the supplier of the safe	ty 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 Classification of the substance or mixture Not a hazardous substance or mixture. Other hazards None.

SECTION 3: Composition/information on ingredients

Chemical Characterization	Compound
Physical Form	Transparent viscous liquid
Color	Colorless
Ingredients	

Chemical Name	CAS No.	% (w/w)
C13-16 ISOPARAFFIN	68551-20-2	80-90
DIMETHICONE	9006-65-9	10-20

SECTION 4: First aid measures

Description of first aid measures

General advice

Consult a doctor. Show this safety data sheet to the doctor on site.





SiSiB® PC13201

ersion 7.1C	Page 2 / 7	Revision Date 22.09.2024
If inhaled		
If inhaled, remove victing	m to fresh air. If not breathin	g, give artificial respiration. If unwell, consult a doctor.
In case of skin contac		
Wash with soap and pl	enty of water. If unwell, cons	sult a doctor.
In case of eye contac	t	
•		es. Remove contact lenses after the first 1-2 minutes
and continue rinsing for several minutes. In case of discomfort, consult a physician, preferably an		
ophthalmologist.		
If swallowed		
Do not induce vomiting	. Never give anything by mo	outh to an unconscious person. Rinse mouth with water.
Consult a doctor.		
Most important symp	toms and effects, both acu	ute and delayed
No data available		
Indication of any imm	ediate medical attention a	ind special treatment needed
No data available		
Special tips for docto	rs	
No data available		

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Use carbon dioxide (CO2), dry chemical powder, water spray or alcohol-resistant foam.

Unsuitable extinguishing media

Do not use straight water.

Special hazards arising from the substance or mixture

Exposure to combustion products (silicon oxides, carbon oxides, formaldehyde) may be a health hazard. **Advice for firefighters**

In case of fire, wear self-contained breathing apparatus. Use personal protective equipment. Cool unopened containers with a water spray. Evacuation area. Collect contaminated extinguishing water separately. Do not dispose of it into drains. Fire residues and contaminated extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Follow safe handling recommendations and personal protective equipment recommendations.

Environmental precautions:

SiSiB SILICONES - Affiliate of SINOPCC GROUP. www.sinosil.com



SiSiB® PC13201

Version 7.1C Page 3 / 7 Revision Date 22.09.2024
--

When safe to do so, prevent further spills or leaks. Do not allow chemicals to enter drains. Discharge into the environment must be avoided. Retain and dispose of contaminated wash water. If a large spill cannot be contained, local authorities should be notified.

Methods and materials for containment and cleaning up

Soak up with inert absorbent material. Use suitable absorbent to clean up remaining material from spill. Large spill, provide dikes or other appropriate containment measures to prevent material from spreading. If dyke material can be pumped, store recovered material in appropriate containers. Properly dispose of saturated absorbent or cleaning materials as self-heating may occur.

Reference to other sections

See Section 13 for other disposal measures.

SECTION 7: Handling and storage

Precautions for safe handling

Handle only in an environment with adequate ventilation. Avoid breathing vapor or mist. Avoid contact with eyes. Do not swallow. Avoid prolonged or repeated contact with skin. Take care to prevent spillage, waste and minimize release to the environment. Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Keep it closed. Store in a cool, well-ventilated place.

SECTION 8: Exposure Controls/Personal Protection

Occupational Exposure Limits

There are no known national exposure limits.

Biological Limits

No data available

Monitoring method

No data available

Engineering Controls

Use local exhaust ventilation or other engineering controls to keep airborne levels below exposure limit requirements or guidelines. Handle in accordance with good industrial hygiene and safety practice. Wash your hands before breaks and at the end of work.

Personal protective equipment

Respiratory protection

Respiratory protection should be worn when exposure limits or guidelines are likely to be exceeded.

Eye/face protection

Use safety glasses (with side shields). Safety glasses (with side shields) shall comply with EN 166 or equivalent.

SiSiB SILICONES - Affiliate of SINOPCC GROUP. www.sinosil.com



SiSiB® PC13201

Version 7.1C	Page 4 / 7	Revision Date 22.09.2024
--------------	------------	--------------------------

Body Protection

Wear clean, covering clothing.

Skin protection

The selected protective gloves must comply with the specifications given in Regulation (EU) 2016/425 and the EN 374 standard derived from it.

Control of environmental exposure

Take steps to prevent further leaks or spills if safe to do so. Do not allow product to enter drains.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties

mornation on basic physical and chemical properties		
Transparent viscous liquid		
colorless		
characteristic smell		
no data available		
no data available		
no data available		
ing range		
no data available		
0.78-0.82 g/cm ³		
no data available		
4,000-6,000 mm²/s /25°C		
no data available		
no data available		
no data available		
/.		

SECTION 10: Stability And Reactivity



SiSiB® PC13201

Version 7.1C	Page 5 / 7	Revision Date 22.09.2024
		·

Reactivity
Not classified as a reactive hazard.
Chemical stability
Stable under normal conditions.
Possibility of hazardous reactions
May react with strong oxidizing agents.
Conditions to avoid
Unknown.
Incompatibilities
Strong oxidants.
Hazardous decomposition products
Decomposition products include, but are not limited to: formaldehyde.

SECTION 11: Toxicological Information

Information on toxicological effects Acute toxicity no data available Skin corrosion/irritation no data available Serious eye damage/eye irritation no data available Respiratory or skin sensitization no data available Germ cell mutagenicity no data available Carcinogenicity no data available **Reproductive toxicity** no data available Specific target organ toxicity - single exposure no data available Specific target organ toxicity - repeated exposure no data available Aspiration hazard no data available Additional Information no data available

SiSiB SILICONES - Affiliate of SINOPCC GROUP. www.sinosil.com





SiSiB® PC13201

Version 7.1C Page 6 / 7 Revision Date 22.09.2024

SECTION 12: Ecological Effects

Toxicity

no data available Persistence and degradability no data available Bioaccumulative potential no data available Mobility in soil no data available Results of PBT and vPvB assessment no data available Endocrine disrupting properties no data available Other adverse effects no data available

SECTION 13:Disposal considerations

Waste shall not be discharged into sewers, water bodies, and oil. Chemicals and packaging materials shall not pollute ponds, water sources, or sewers. The disposal of surplus and non recyclable waste shall be entrusted to an approved company for destruction.

Product Disposal

Dispose according to local regulations.

Packaging Disposal

Dispose according to local regulations.

SECTION 14: Transport Information

UN number

no data available UN proper shipping name no data available Transport hazard class(es) no data available Packing group no data available Environmental hazards

SiSiB SILICONES - Affiliate of SINOPCC GROUP. www.sinosil.com



SiSiB® PC13201

Version 7.1C	Page 7 / 7	Revision Date 22.09.2024
		Revision Date 22.09.2024

no data available **Special precautions for user** no data available **Transport in bulk according to IMO instruments** no data available

SECTION 15:Regulatory Information

Law of the China on the Prevention of Occupational Diseases Classification list of occupational disease hazards: not included. **Regulations on the Safety Management of Hazardous Chemicals** Hazardous Chemicals Catalogue (2018): Not included. Registration Measures for Environmental Management of Hazardous Chemicals Key Environmental Management Hazardous Chemicals Catalogue (2014): Not included. Regulations on the Administration of Narcotic Drugs and Psychotropic Substances List of Narcotic Drugs (2013): not included. List of psychotropic drug varieties (2013): not included. **Environmental Management Measures for New Chemical Substances** List of Existing Chemical Substances in China: Not Listed. Other regulations Meet the following regulatory requirements: Regulations on the Safety Management of Hazardous Chemicals State Council Order No. 591 GB/T 16483 Chemical Safety Data Sheet Content and Project Sequence GB/T 17519 Guidelines for the preparation of chemical safety technical specifications GB 13690 General Rules for Classification and Hazard Disclosure of Chemicals GB 30000.2-29 Code for classification and labeling of chemicals

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.