



# SIP-8200

## Hydrophobic fumed silica

### PDS

## Description

SIP-8200 is a structure modified with hexamethyldisilazane aftertreated fumed silica.

## Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications.

Product comes in multiple layer 10 kg bags.

## Characteristics

- Low thickening effect and excellent processability enable high loading levels of polymer systems.
- Excellent reinforcing properties in silicone rubber applications at high filler loading levels (e.g. selflevelling RTV1, RTV2, LSR)
- Well suited for transparent systems.
- Free-flow aid for powders.

## Applications

- Silicone rubber
- Adhesives and Sealants
- Defoamers
- Toner

## Properties

Specific surface area (BET)	135-185
Active ingredient(%)	100.0%
pH value in 4% dispersion	≥ 5.0

## Processing

(Please add according to your company's actual conditions and needs, be sure to conduct a small amount of testing before use)

## Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

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