

Technical Data Sheet

TDS No.: CG-3202 V202301 Revision Date: 2023/1/25

Description		
Chemical Name	Hexamethyldisilazane	
Molecular Formula	$C_6H_{19}NSi_2$	
Structural Formula	H_3C H CH_3 H_3C Si Si CH_3 H_3C CH_3 CH_3	
Molecular Weight	161.39	
CAS No.	999-97-3	
Physical Properties		
Physical Form		Transparent liquid
Color		Colorless
Assay		≥98%
Specific Gravity at 20/20°C		0.770-0.780

Be soluble in alcohols, chain hydrocarbons and aromatic hydrocarbons.

Applications

Dissolvability

<u>CG-3202</u>

As a capping agent, cleaning agent, film release agent, mainly used as organic chemical and pharmaceutical chemical production intermediates.

Packaging and Storage

This product can be packed in 25KG plastic drums or 200KG plastic drums or iron drums, we can also provide other specifications according to your needs. The product should be stored in a cool, ventilated and dry place, protected from moisture and fire, with the lid well sealed and effectively insulated from air, as moisture in the air can react quickly with it and lead to hydrolysis and polymerisation. The storage period of the product in the original packaging is one year. This product is irritating to the skin and eyes. If it comes into contact with the skin, wash with soap; if it comes into contact with the eyes, flush with plenty of water.

DISCLAIMER

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