

UPKIND TECHNOLOGIES

TDS

Section 1-Product Description	
Product name	Hexamethyldisilane
CAS No.	1450-14-2
Product code	616A
Composition information	≥98%
Structure	
Section 2-Physical and Chemical Properties	
Appearance	Colorless liquid
Density	0.715g/cm ³
Flash point	11°C
Boiling point	112-114°C
Section 3-Application	
Main application	As an important silane protective agent
	2. Organic synthesis intermediate
	3. Used in pharmaceutical synthesis, As a terminator of polysiloxane chain
	4. Used in electronic and semiconductor industries
Section 4-Transport Information	
HS code	2931900090
UN No.	1993
UN Proper shipping name	Flammable liquid, n.o.s.
Class or division	3
Packing group	П
Section 5-Packaging & Storage	
Packaging	200L steel plastic composite drum; 130KGS/drum.
Retest date & storage	1 Year; Keep container tightly closed in a dry and well-ventilated place. Keep
	away from heat and ignition sources.