Safety Data Sheet | Page 1 of 7



SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 Version 5.0 Revision Date 15.07.2012

Section 1 - Identification of the material and supplier 1.1 Product identifier Product name N-(2-Aminoethyl-3-aminopropyl)methydimethoxysilane Product Number CG-A212 CAS No. 3069-29-2 1.2 Relevant identified uses of the substance or mixture and uses advised against Industrial. Intermediate chemical 1.3 Details of the supplier of the safety data sheet Manufacturer: Qufu Chenguang Chemical Co.,Ltd Address: Xizou county, Qufu, Shandong, 273100, China Telephone: +86 537 5052266 Fax: +86 537 5052166 E-Mail: info@silanechem.com 1.4 Emergency telephone number Emergency response service: +86 537 4631088 Section 2 - Hazards identification 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Serious eye damage (Category 1) Skin sensitization (Category 1) Skin sensitization by skin contact. 2.1 Classification according to EU Directives 67/548/EEC or 1999/45/EC Irritating to skin. Risk of serious admage to eyes. May cause sensitization by skin contact. <					
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Pictogram	2.2				
		Labelling according Regulation	on (EC) No 1272/2008 [CLP]		
			\wedge		
Signal word : Danger		Pictogram			
Signal word : Danger		-			
Signal word : Danger					
Signal word : Danger			•		
		Signal word :	Danger		
Hazard statement(s)		Hazard statement(s)			
		H317	May cause an allergic skin reaction.		
		H31/	iviay cause an allergic skin reaction.		

Safety Data Sheet





H318	Causes serious eye damage.	
Precautionary statement(s)		
P280	Wear protective gloves/ eye protection/ face protection.	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
Asserting to European Dire		

According to European Directive 67/548/EEC as amended.

Hazard symbol(s)



R-phrase(s)			
R41	Risk of serious damage to eyes.		
R43	May cause sensitization by skin contact.		
S-phrase(s)			
S26	In case of contact with eyes, rinse immediately with plenty of water andseek medical advice.		
S36/37/39	Wear suitable protective clothing, gloves and eye/face		
Other hazards - none			

Section 3 - Composition/information on ingredients

3.1 Substances

2.3

Synonyms:	N-(2-Aminoethyl-3-aminopropyl)trimethoxysilane 3-(2-Aminoethylamino)propylmethyldimethoxysilane		
Formula	$C_8H_{22}N_2O_2Si$		
Molecular Weight	206.36 g/mol		
Component	Concentration		

Compon		001100
N-(2-Am	inoethyl-3-aminopropyl)trimethoxysilane	
CAS-No.	3069-29-2	_
EC-No.	221-336-6	

3.2 Mixtures

Not Relevant

Section 4 -First-aid measures

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

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Safety Data Sheet





lf inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Section 5 - Firefighting Measures

- 5.1 Extinguishing media
 - Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

- 5.2 Special hazards arising from the substance or mixture Carbon oxides, nitrogen oxides (NOx), silicon oxides
- 5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information Use water spray to cool unopened containers.

Section 6 - Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
- 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see section 13.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of Electrostatic charge.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers

Safety Data Sheet





which are opened must be carefully resealed and kept upright to prevent leakage. Moisture sensitive.

7.3 Specific end uses no data available

Section 8 - Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal Technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be Selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face Respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Section 9 - Physical and chemical properties

9.1 Information on basic physical and chemical properties

	and enemieal prop
Appearance	Colourless liquid
Odour	no data available
Odour Threshold	no data available
рН	no data available
Melting point/freezing	no data available
Initial boiling point and	no data available
Flash point	90 °C - closed cup
Evaporation rate	no data available
Flammability (solid, gas)	no data available



Page 5 of 7

Upper/lower flammability or	no data available	
explosive limits		
Vapour pressure	no data available	
Vapour density	no data available	
Relative density	0.957 g/cm ³ at 25 °C	
Water solubility	no data available	
Partition coefficient: noctanol/	no data available	
water		
Autoignition temperature	no data available	
Decomposition temperature	no data available	
Viscosity	no data available	
Explosive properties	no data available	
Oxidizing properties	no data available	
Other safety information		

9.2 Other safety information no data available

Section 10 - Stability and Reactivity

- 10.1 Reactivity no data available
- 10.2 Chemical stability no data available
- 10.3 Possibility of hazardous reactions no data available
- **10.4 Conditions to avoid** Heat, flames and sparks.
- **10.5** Incompatible materials Strong acids, Strong oxidizing agents, Water, Bases, Alcohols, Peroxides
- **10.6 Hazardous decomposition products** Other decomposition products - no data available

Section 11 - Toxicological Information

11.1 Information on toxicological effects

Acute toxicity
LD50 Oral - rat - >2000 mg/kg
Skin corrosion/irritation
Serious eye damage/eye irritation
no data available
Respiratory or skin sensitization
no data available
Germ cell mutagenicity
no data available
Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is

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identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity				
no data available				
Specific target organ toxic	ity - single exposure			
no data available				
Specific target orgtoxicity	- repeated exposure			
no data available				
Aspiration hazard				
no data available	no data available			
Potential health effects	Potential health effects			
Inhalation	May be harmful if inhaled. May Cause respiratory tract irritation.			
Ingestion	May be Harmful if swallowed.			
Skin	May be harmful if absorbed through skin. May Causes skin irritation.			

Causes eye burns.

Signs and Symptoms of Exposure

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Additional Information

RTECS: Not available

Section 12 - Ecological Information

12.1 Toxicity no data available

Eyes

- 12.2 Persistence and degradability no data available
- **12.3 Bioaccumulative potential** no data available

12.4 Mobility in soil no data available

- **12.5 Results of PBT and vPvB assessment** no data available
- 12.6 Other adverse effects no data available

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Product

This combustible material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging



Dispose of as unused product.

Sect	Section 14 - Transport Information			
14.1	UN number ADR/RID: 3267	IMDG: 3267	IATA: 3267	
	 14.2 UN proper shipping name ADR/RID: AMINES, LIQUID, CORROSIVE, N.O.S. 3-(2-Aminoethylamino) propylmethyl dimethoxysilane IMDG: AMINES, LIQUID, CORROSIVE, N.O.S. 3-(2-Aminoethylamino)propylmethyldimethoxy silane IATA: Amines, liquid, corrosive, n.o.s. 3-(2-Aminoethylamino)propylmethyldimethoxysilane 			
14.4 14.5	Transport hazard class(es) ADR/RID: 8 Packaging group ADR/RID: II Environmental hazards ADR/RID: no Special precautions for user	IMDG: 8 IMDG: II IMDG Marine pollutant: no	IATA: 8 IATA: II IATA: no	
14.0	no data available			
Sect	Section 15 - Regulatory Information			
15.1	 This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006. I5.1 Safety, health and environmental regulations/legislation specific for the substance or mixture 			

no data available

15.2 Chemical Safety Assessment no data available

Section 15 - Regulatory Information

Further information:

The above information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations.Properties of the product are to be found in the respective product leaflet.

- End of Safety Data Sheet