

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	SILOL® SILOL®
Product code	:	000000000062683648

Manufacturer or supplier's details

Company	:	Ingersoll Rand (China) Industrial Equipment Manufacturing Co., Ltd. 2333 Pangjin Road, Wujiang, Suzhou, Jiangsu, 215200, P.R.C.
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Responsible Department	:	+49(0)208 999-4180 info@ghhrand.com
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Emergency telephone number	:	USA 24-hour#: +1 800.424.9300 Outside USA#: +1.703.527.3887
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Recommended use of the chemical and restrictions on use

Restrictions on use	:	Reserved for industrial and professional use.
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2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	:	liquid
Colour	:	colourless
Odour	:	oily

Harmful to aquatic life with long lasting effects.

GHS Classification

Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3

GHS label elements

Hazard pictograms	:	None
Signal word	:	None

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Hazard statements : H412 Harmful to aquatic life with long lasting effects.

Precautionary statements : **Prevention:**
P273 Avoid release to the environment.

Disposal:
P501 Dispose of contents/ container to an approved waste disposal plant.

Physical and chemical hazards

Not classified based on available information.

Health hazards

Not classified based on available information.

Environmental hazards

Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
N-1-naphthylaniline	90-30-2	>= 0.25 -< 1

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. FIRST AID MEASURES

General advice : Never give anything by mouth to an unconscious person.
Loosen tight clothing such as a collar, tie, belt or waistband.
If unconscious, place in recovery position and get medical attention immediately.
Maintain open airway.
Keep patient warm and at rest.
Move out of dangerous area.
Show this safety data sheet to the doctor in attendance.
Do not leave the victim unattended.

If inhaled : If inhaled, remove to fresh air.
Keep patient warm and at rest.
If symptoms persist, call a physician.

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

In case of skin contact	: Get medical attention if symptoms occur.
In case of eye contact	: Immediately flush eye(s) with plenty of water. Protect unharmed eye.
If swallowed	: Keep respiratory tract clear. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.
	Keep respiratory tract clear. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Symptoms	: May produce an allergic reaction.
Protection of first-aiders	: First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists. If potential for exposure exists refer to Section 8 for specific personal protective equipment. No action shall be taken involving any personal risk or without suitable training.
Notes to physician	: Treat symptomatically.

5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: High volume water jet
Specific hazards during fire-fighting	: Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	: Carbon monoxide Carbon dioxide (CO ₂)
Specific extinguishing methods	: Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.
Full protective flameproof clothing

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.
Ensure adequate ventilation.
Evacuate personnel to safe areas.
No action shall be taken involving any personal risk or without suitable training.
Keep unnecessary and unprotected personnel from entering.
Do not touch or walk through spilt material.
Use personal protective equipment.
Ensure adequate ventilation.
Evacuate personnel to safe areas.

Environmental precautions : Should not be released into the environment.
Do not flush into surface water or sanitary sewer system.
Prevent product from entering drains.
Prevent further leakage or spillage if safe to do so.
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up : Stop leak if safe to do so.
Do not allow into the sewerage system, surface waters or groundwater or into the soil.
Move containers from spill area.
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Handling

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Advice on safe handling : For personal protection see section 8.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.
Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.
For personal protection see section 8.

Avoidance of contact : No specific data.

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Strong oxidizing agents

Storage

Conditions for safe storage : Store in accordance with local regulations.
Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink.
Prevent unauthorized access.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Electrical installations / working materials must comply with the technological safety standards.

Materials to avoid : No materials to be especially mentioned.

Further information on storage stability : Stable under recommended storage conditions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an approved filter.

Filter type : Organic vapour type

No personal respiratory protective equipment normally required.

Eye/face protection : Safety glasses with side-shields

Skin and body protection : Protective suit
Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Hand protection
Material : Nitrile rubber - NBR
Wearing time : < 60 min

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Remarks : After contamination with product change the gloves immediately and dispose of them according to relevant national and local regulations The suitability for a specific workplace should be discussed with the producers of the protective gloves.
After contamination with product change the gloves immediately and dispose of them according to relevant national and local regulations

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.
Appropriate techniques should be used to remove potentially contaminated clothing.
Wash contaminated clothing before reusing.
Ensure that eyewash stations and safety showers are close to the workstation location.
Avoid contact with skin, eyes and clothing.
When using do not eat or drink.
When using do not smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Physical state	: liquid
Colour	: colourless
Odour	: oily
Odour Threshold	: Not relevant
pH	: substance/mixture is non-soluble (in water)
Melting point/ range	: No data available
Boiling point/boiling range	: No data available
Flash point	: 250 °C

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND[®]

SILOL[®]

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Method: ASTM D 92

Evaporation rate	:	No data available
Flammability (liquids)	:	No data available
Self-ignition	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	0.857 g/cm ³ (20 °C)
Ignition temperature	:	No data available
Decomposition temperature	:	No data available
		No data available
Viscosity		
Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	No data available
Oxidizing properties	:	No data available
Molecular weight	:	No data available
Metal corrosion rate	:	Not corrosive to metals
Particle size	:	Not applicable

10. STABILITY AND REACTIVITY

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients. No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under normal conditions.

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND[®]

SILOL[®]

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Stable under recommended storage conditions.

Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will not occur.
Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No data available

No hazardous reactions when used as directed.

Incompatible materials : No specific data.

Strong oxidizing agents

Hazardous decomposition products : No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Components:

N-1-naphthylaniline:

Acute oral toxicity : LD50 (Mouse, male): 1,231 mg/kg

LD50: 1,200 mg/kg

Method: Expert judgement

Remarks: Adopted opinion of the ECHA Committee for Risk Assessment (RAC)

Acute dermal toxicity : LD50 (Rabbit, male): > 8,000 mg/kg

Skin corrosion/irritation

Not classified due to lack of data.

Components:

N-1-naphthylaniline:

Species : Rabbit

Exposure time : 4 h

Method : OECD Test Guideline 404

Result : No skin irritation

GLP : No

Serious eye damage/eye irritation

Not classified due to lack of data.

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND[®]

SILOL[®]

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Components:

N-1-naphthylaniline:

Species	:	Rabbit
Result	:	No eye irritation
Exposure time	:	72 h
Method	:	OECD Test Guideline 405
GLP	:	No

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

Not classified due to lack of data.

Components:

N-1-naphthylaniline:

Test Type	:	Maximisation Test
Exposure routes	:	Skin contact
Species	:	Guinea pig
Method	:	OECD Test Guideline 406
Result	:	Probability or evidence of skin sensitisation in humans
GLP	:	No

Germ cell mutagenicity

Not classified due to lack of data.

Components:

N-1-naphthylaniline:

Genotoxicity in vitro	:	Test Type: Ames test
		Test system: Salmonella typhimurium
		Metabolic activation: with and without metabolic activation
		Method: equivalent or similar to OECD Guideline 471
		Result: negative

Test Type: Chromosome aberration test in vitro
Test system: Chinese hamster ovary cells
Metabolic activation: with and without metabolic activation
Method: equivalent or similar to OECD Guideline 473
Result: negative

Test Type: In vitro mammalian cell gene mutation test
Test system: mouse lymphoma cells
Metabolic activation: with and without metabolic activation
Method: equivalent or similar to OECD Guideline 476
Result: negative

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Genotoxicity in vivo : Test Type: dominant lethal test
Species: Mouse (male)
Application Route: Intraperitoneal
Method: equivalent or similar to OECD Guideline 478
Result: negative

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

Components:

N-1-naphthylaniline:

Effects on foetal development : Test Type: Pre-natal
Species: Rat, female
Application Route: Oral
Dose: 15 - 50 - 150 mg/kg bw/day
General Toxicity Maternal: NOAEL: 50 mg/kg bw/day
Developmental Toxicity: NOAEL: 150 mg/kg bw/day
Method: OECD Test Guideline 414
Result: Did not show teratogenic effects in animal experiments.
GLP: Yes

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

Components:

N-1-naphthylaniline:

Target Organs : Blood system, Liver
Assessment : The substance or mixture is classified as specific target organ toxicant, repeated exposure, category 2.

Repeated dose toxicity

Components:

N-1-naphthylaniline:

Species : Rat, male and female
LOAEL : 5 mg/kg
Application Route : Oral
Exposure time : 90 d
Number of exposures : daily
Dose : 5 - 25 - 125 mg/kg bw/day
Method : OECD Test Guideline 424

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

GLP	:	Yes
Target Organs	:	Blood, Liver
Remarks	:	Subchronic toxicity

Aspiration toxicity

Not classified due to lack of data.

Further information

Product:

Remarks	:	No data available
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Remarks	:	No data available
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12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

N-1-naphthylaniline:

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 0.44 mg/l Exposure time: 96 h Analytical monitoring: No Remarks: nominal concentration
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Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 0.3 mg/l End point: Immobilization Exposure time: 48 h Analytical monitoring: No Remarks: nominal concentration
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Toxicity to algae/aquatic plants	:	EC50 (Raphidocelis subcapitata (freshwater green alga)): 0.93 mg/l End point: Growth rate Exposure time: 96 h Analytical monitoring: No Remarks: nominal concentration
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M-Factor (Acute aquatic toxicity)	:	1
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Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC (Daphnia magna (Water flea)): 0.032 mg/l End point: reproduction rate Exposure time: 21 d Analytical monitoring: No Method: OECD Test Guideline 202 GLP: Yes Remarks: nominal concentration
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SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

M-Factor (Chronic aquatic toxicity) : 1

Toxicity to microorganisms : EC50 (activated sludge): > 10,000 mg/l
End point: Respiration inhibition
Exposure time: 3 h
Method: OECD Test Guideline 209
GLP: No

Persistence and degradability

Components:

N-1-naphthylaniline:

Biodegradability : aerobic
Inoculum: Microbial inoculum
Result: Inherently biodegradable.
Biodegradation: >= 75 %
Exposure time: 2 d

Bioaccumulative potential

Components:

N-1-naphthylaniline:

Bioaccumulation : Species: Cyprinus carpio (Carp)
Bioconcentration factor (BCF): >= 427
Exposure time: 56 d
Concentration: 0.1 mg/l
Method: OECD Test Guideline 305C

Species: Fish
Bioconcentration factor (BCF): 274
Method: QSAR

Partition coefficient: n-octanol/water : log Pow: 4.28 (25 °C)
Method: OECD Test Guideline 117

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Harmful to aquatic life with long lasting effects.

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Harmful to aquatic life with long lasting effects.

13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Empty remaining contents.

14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

UN/ID No.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo aircraft)	:	Not applicable
Packing instruction (passenger aircraft)	:	Not applicable

IMDG-Code

UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable
Marine pollutant	:	Not applicable

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

GB 6944/12268

UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

Labels : Not applicable

Transportation Notes:

- Appropriate & sufficient fire-fighting facilities and spill emergency handling apparatus should be equipped with the transport vehicles.

In case of products with explosive, flammable, self-reactive, pyrophoric, self-heating and oxidizing properties:

- Tank cars used in transport should be equipped with a grounding chain; a porous separator plate may be provided in the tank car to reduce static electricity shocks.

- The exhaust pipes of vehicles used for shipping this product must be equipped with fire retardant devices. The use of mechanical equipment or tools prone to sparking is prohibited.

- Protect against exposure to sun, rain and high temperatures during transit; in summer, transport should ideally be in the morning or evening.

- Keep away from fire, heat and high temperature zones during stopovers.

- When transporting over public roads, select routes compliant with regulations and do not stop over in residential or densely populated areas.

Special precautions for user

Hazard and Handling Notes

Not dangerous cargo.

Keep separated from foodstuffs.

15. REGULATORY INFORMATION

National regulatory information

Regulations on Safety Management of Hazardous Chemicals

Catalogue of Hazardous Chemicals	: This product is not listed in the catalogue of hazardous chemicals, but it meets the definition of hazardous chemicals and its principles of determination.
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Identification of Major Hazard Installations for Hazardous Chemicals (GB 18218)	: Not listed
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Hazardous Chemicals for Priority Management under SAWS	: Not listed
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Regulations on Labour Protection in Workplaces where Toxic Substances are Used

Catalogue of Highly Toxic Chemicals	: Not listed
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Regulation of Environmental Management on the First Import of Chemicals and the Import and Export of Toxic Chemicals

China Severely Restricted Toxic Chemicals for Import	: Not listed
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SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

and Export

Regulations on the Administration of Controlled Chemicals

List of Controlled Chemicals : Not listed

Regulations of Ozone Depleting Substances Management

List of Controlled Ozone Depleting Substances : Not listed

List of Controlled Ozone Depleting Substances Import and Export : Not listed

The components of this product are reported in the following inventories:

China. Inventory of Existing Chemical Substances in China (IECSC) : On the inventory, or in compliance with the inventory

16. OTHER INFORMATION

Revision Date : 2026/06/01
Date format : yyyy/mm/dd

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonised System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organisation; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardisation; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MERCOSUR - The Agreement for the Facilitation of the Transport of Dangerous Goods; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organisation for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative

SAFETY DATA SHEET

according to GB/T 16483 and GB/T 17519

GHH RAND®

SILOL®

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	2026/06/01	203000025820	Country / Language: CN / 6N (EN)

and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECL - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Disclaimer

The data contained in this Safety Data Sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered to be a guidance for processing and does not contain any warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. It is the responsibility of the recipient of the product to ensure that any proprietary rights and existing laws and legislation are observed.

Relevant changes from the previous version are marked on the left side of the Safety Data Sheet with a black double bar in appropriate places.

CN / 6N