*This SDS for user in China - Not correspond to the regulation of other regions.



TCI (Shanghai) DEVELOPMENT CO., LTD.

Revision number: 1

Revision date: 09/06/2019 Page 1 of 4 Revision date: 09/06/2019

SAFETY DATA SHEET

1. IDENTIFICATION

Product name: 2-Methoxypyridine-4-boronic Acid (contains varying amounts of Anhydride) Product code: M2730 TCI (Shanghai) DEVELOPMENT CO., LTD. Company: No.96 Pu Gong Road, Shanghai Chemical Industry Park, Shanghai 201507 China Address: **Responsible Department:** Sales Department +86-(0)21-67121386 **Telephone:** +86-(0)21-67121385 Fax: Sales-CN@TCIchemicals.com e-mail: **Emergency telephone:** 0532-83889090 **Revision number:** 1

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture PHYSICAL HAZARDS HEALTH HAZARDS Skin corrosion/irritation Serious eye damage/eye irritation ENVIRONMENTAL HAZARDS Label elements Pictograms or hazard symbols



Signal word Hazard statements

Precautionary statements [Prevention]

[Response]

Not classified

Category 2 Category 2A Not classified

Warning Causes skin irritation Causes serious eye irritation

Wash hands and face thoroughly after handling. Wear protective gloves, eye protection. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture:	Substance
Components:	2-Methoxypyridine-4-boronic Acid (contains varying amounts of Anhydride)
Percent:	
CAS RN:	762262-09-9
Synonyms:	2-Methoxy-4-pyridylboronic Acid (contains varying amounts of Anhydride)
Chemical Formula:	C6H8BNO3

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4. FIRST AID MEASURES			
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.		
Skin contact:	Remove/Take off immediately all contaminated clothing. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.		
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.		
Ingestion:	Get medical advice/attention if you feel unwell. Rinse mouth.		
Protection of first-aiders:	A rescuer should wear personal protective equipment, such as rubber gloves and air-tight goggles.		

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.	
Specific hazards arising from Take care as it may decompose upon combustion or in high temperatures to		
the chemical:	generate poisonous fume.	
Precautions for firefighters:	Fire-extinguishing work is done from the windward and the suitable	
-	fire-extinguishing method according to the surrounding situation is used.	
	Uninvolved persons should evacuate to a safe place. In case of fire in the	
	surroundings: Remove movable containers if safe to do so.	
Special protective equipment When extinguishing fire, be sure to wear personal protective equipment		

for firefighters:

6. ACCIDENTAL RELEASE MEASURES

LAGORED
Use personal protective equipment. Keep people away from and upwind of
spill/leak. Entry to non-involved personnel should be controlled around the leakage
area by roping off, etc.
Prevent product from entering drains.
Sweep dust to collect it into an airtight container, taking care not to disperse it.
Adhered or collected material should be promptly disposed of, in accordance with
appropriate laws and regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

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Technical measures:	Handling is performed in a well ventilated place. Wear suitable protective	
	equipment. Prevent dispersion of dust. Wash hands and face thoroughly after	
	handling.	
	Use a local exhaust if dust or aerosol will be generated	

Use a local exhaust if dust or aerosol will be generated.

Advice on safe handling: Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any

incompatibilities

Storage conditions:	Keep container tightly closed. Store in a cool and dark place.
	Store away from incompatible materials such as oxidizing agents.
Packaging material:	Comply with laws.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:	Install a closed system or local exhaust as possible so that workers should not be
	exposed directly. Also install safety shower and eye bath.

Personal protective equipment

Respiratory protection:	Dust respirator. Follow local and national regulations.	
Hand protection:	Protective gloves.	
Eye protection:	Safety glasses. A face-shield, if the situation requires.	
Skin and body protection:	Protective clothing. Protective boots, if the situation requires.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state (20°C):	Solid
Form:	Crystal - Powder
Colour:	White - Slightly pale reddish yellow
Odour:	No data available
pH:	No data available
Melting point/freezing point:	No data available
Boiling point/range:	No data available
Flash point:	No data available
Flammability or explosive	
limits:	
Lower:	No data available
Upper:	No data available
Relative density:	No data available
Solubility(ies):	
[Water]	No data available
[Other solvents]	No data available

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under proper conditions.
Possibility of hazardous	No special reactivity has been reported.
reactions: Incompatible materials: Hazardous decomposition products:	Oxidizing agents Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx), Boron oxides

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available
Skin corrosion/irritation:	No data available
Serious eye	No data available
damage/irritation:	
Germ cell mutagenicity:	No data available
Carcinogenicity:	
IARC =	No data available
NTP =	No data available
Reproductive toxicity:	No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity:	
Fish:	No data available
Crustacea:	No data available
Algae:	No data available
Persistence / degradability:	No data available
Bioaccumulative	No data available
potential(BCF):	
Mobility in soil	
Log Pow:	No data available
Soil adsorption (Koc):	No data available
Henry's Law (PaM 3/mol):	No data available

13. DISPOSAL CONSIDERATIONS

Recycle to process, if possible. Consult your local regional authorities. You may be able to dissolve or mix material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber system. Observe all federal, state and local regulations when disposing of the substance.

14. TRANSPORT INFORMATION

Hazards	Class:
UN-No:	

Does not correspond to the classification standard of the United Nations Not listed

15. REGULATORY INFORMATION

Regulations on the Control over Safety of Dangerous Chemicals (State Council announces on January 26, 2002 and revised on February 16,2011): Safe use and production, the storage of a dangerous chemical, transport, loading and unloading were prescribed.

16. OTHER INFORMATION

The reference company name of written contents

Company:	TCI (Shanghai) DEVELOPMENT CO., LTD.
Address:	No.96 Pu Gong Road, Shanghai Chemical Industry Park, Shanghai 201507 China
Department:	Technical Information Department
Emergency telephone:	0532-83889090
Fax:	+86-(0)21-67121385

This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. The products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.