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



TCI (Shanghai) DEVELOPMENT CO., LTD.

Revision number: 1

Revision date: 09/05/2019 Page 1 of 4 Revision date: 09/05/2019

## SAFETY DATA SHEET

### **1. IDENTIFICATION**

1. IDENTIFICATION Product name: Product code: Company: Address: Responsible Department: Telephone: Fax: e-mail: Emergency telephone: Revision number:	Benorilate B4827 TCI (Shanghai) DEVELOPMENT CO., LTD. No.96 Pu Gong Road, Shanghai Chemical Industry Park, Shanghai 201507 China Sales Department +86-(0)21-67121386 +86-(0)21-67121385 Sales-CN@TCIchemicals.com 0532-83889090 1	
2. HAZARDS IDENTIFICATIO Classification of the substance PHYSICAL HAZARDS HEALTH HAZARDS Acute toxicity (Oral)	e or mixture Not classified Category 5	
ENVIRONMENTAL HAZARDS Label elements Pictograms or hazard symbol Signal word Hazard statements Precautionary statements [Response]		
3. COMPOSITION/INFORMAT Substance/mixture: Components: Percent: CAS RN: Synonyms: Chemical Formula:	TION ON INGREDIENTS Substance Benorilate >98.0%(HPLC)(N) 5003-48-5 4-Acetamidophenyl 2-Acetoxybenzoate, Aspirin Acetaminophen Ester C17H15NO5	
4. FIRST AID MEASURES Inhalation: Skin contact:	halation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.	
Eye contact:	water/shower. If skin irritation or rash occurs: Get medical advice/attention. 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<br/>media:Dry chemical, foam, water spray, carbon dioxide.Specific hazards arising from<br/>the chemical:Take care as it may decompose upon combustion or in high temperatures to<br/>generate poisonous fume.Precautions for firefighters:Fire-extinguishing work is done from the windward and the suitable<br/>fire-extinguishing method according to the surrounding situation is used.<br/>Uninvolved persons should evacuate to a safe place. In case of fire in the<br/>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

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

#### 7. HANDLING AND STORAGE

Precautions for safe handling

**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.

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 - Almost white
Odour:	No data available
pH:	No data available
Melting point/freezing point:	180°C
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]	
Soluble:	Hot methanol

#### **10. STABILITY AND REACTIVITY**

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

#### **11. TOXICOLOGICAL INFORMATION**

orl-rat LD50:3500 mg/kg
ipr-rat LD50:1830 mg/kg
No data available
No data available
No data available
No data available
No data available
orl-rat TDLo:3960 mg/kg (7-17D preg)
VO0720000

#### **12. ECOLOGICAL INFORMATION**

No data available
No data available
No data available
No data available
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:	Does not correspond to the classification standard of the United Nations
UN-No:	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 contentsCompany:TCI (Shanghai) DEVELOPMENT CO., LTD.Address:No.96 Pu Gong Road, Shanghai Chemical Industry Park, Shanghai 201507 ChinaDepartment:Technical Information DepartmentEmergency telephone:0532-83889090Fax:+86-(0)21-67121385This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data

The products are supposed to be used for being of the internation were 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.