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



TCI (Shanghai) DEVELOPMENT CO., LTD.

Revision number: 1

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SAFETY DATA SHEET

1. IDENTIFICATION

Product name: Product code: Company: Address: Responsible Department: Telephone: Fax: e-mail: Emergency telephone: Revision number:	Benzal Diacetate B0010 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 ENVIRONMENTAL HAZARDS Label elements Pictograms or hazard symbol Signal word Hazard statements Precautionary statements	or mixture Not classified Not classified Not classified		
3. COMPOSITION/INFORMAT Substance/mixture: Components: Percent: CAS RN: Synonyms: Chemical Formula:	TION ON INGREDIENTS Substance Benzal Diacetate >95.0%(GC) 581-55-5 Benzylidene Diacetate C ₁₁ H ₁₂ O ₄		
4. FIRST AID MEASURES Inhalation: Skin contact: Eye contact: Ingestion:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell. Remove/Take off immediately all contaminated clothing. Rinse skin with 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. 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

5. FIRE-FIGHTING MEASURE Suitable extinguishing	S Dry chemical, foam, water spray, carbon dioxide.
media: Precautions for firefighters:	Fire-extinguishing work is done from the windward and the suitable
Frecautions for menginters.	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 equipmen for firefighters:	t When extinguishing fire, be sure to wear personal protective equipment
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6. ACCIDENTAL RELEASE M Personal precautions,	LASURES Use personal protective equipment. Keep people away from and upwind of
protective equipment and emergency procedures:	spill/leak. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc.
Environmental precautions:	Prevent product from entering drains.
Methods and materials for containment and cleaning	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
up:	appropriate laws and regulations.
7. HANDLING AND STORAGE	Ξ
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: Conditions for safe storage, inc	Avoid contact with skin, eyes and clothing. Iuding 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 / I Engineering controls:	PERSONAL PROTECTION 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 equipme Respiratory protection:	Dust respirator. Follow local and national regulations.
Hand protection: Eye protection:	Protective gloves. Safety glasses. A face-shield, if the situation requires.
	Protective clothing. Protective boots, if the situation requires.
9. PHYSICAL AND CHEMICA	
Physical state (20°C): Form:	Solid Crystal
Colour:	Colorless - Pale yellow Acetic acid-like
Odour: pH:	No data available
Melting point/freezing point: Boiling point/range:	45°C 154°C /2.7kPa
Flash point:	No data available
Flammability or explosive limits:	
Lower: Upper:	No data available No data available
Relative density:	No data available
Solubility(ies): [Water]	No data available
[Other solvents] Soluble:	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	Carbon dioxide, Carbon monoxide
products:	

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:Does not correspond to the classification standard of the United NationsUN-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 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.