

SAFETY DATA SHEET

Section 1 - Chemical Product and Company Identification

MSDS Name: Methyl-2-Benzoyl benzoate

Synonyms: O-Benzoylbenzoic Acid Methyl Ester

O-Benzoyl Benzomethoxycarbonyl

Company Identification:

Company Name: Dalian Hefu Trading Co., Ltd.

Address: Room 1003 Yihua Building, No. 215 Huanghai Xisi Road, Dalian F.T.Z., Liaoning, China

Telephone: 0086 0411 39552835

Emergency telephone number : 0086 0411 39552835

Email address: great@dlwawoo.com

Recommended use: Oxidizing agents polymerization initiators

Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	Percent	EINECS/ELINCS
606-28-0	Methyl-2-Benzoyl benzoate	99% +	210-112-3

Section 3 - Hazards Identification

Main hazards: Data Not Available.

Other hazards: None.

Section 4 - First Aid Measures

Skin contact: in case of skin contact, immediately wash skin with plenty of water.

Eye contact: in case of contact with eyes, rinse immediately with plenty of water and seek medical advance.

Ingestion: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Inhalation: Remove to fresh air.

Section 5 - Fire Fighting Measures

Extinguishing media: None.

Exposure hazards: Carbon Monoxide .

Protection of fire-fighters: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section 6 - Accidental Release Measures

Personal precautions: Shovel up residues and place in a labeled sealable container for subsequent safe disposal. Put leaking container into a labeled drum or over drum.

Environmental precautions: Do not empty into drains.

Clean-up procedures: Residues may be washed down water.

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Section 7 - Handling and Storage

Handling requirements: Directions for Safe Handling: Avoid prolonged or repeated exposure. Do not breathe vapor.
Avoid contact with eyes, skin, and clothing.

Storage conditions: Store in dry, cool, Well-ventilated area (5-32°C is recommend).

Close container when not in use.

Mechanical ventilation is recommended.

Section 8 - Exposure Controls, Personal Protection

Engineering measures: Safety shower and eye bath. Mechanical exhaust required.

General hygiene measures: Wash thoroughly after handling.

Personal protective equipment: Do not breathe dust.

Hand Protection: Wear suitable gloves resistant to chemical penetration.

Eye Protection: Chemical goggles or safety goggles safety glasses.

Section 9 - Physical and Chemical Properties

State: Crystal

Color: White /off-white crystalline

HPLC purity: 99%min

Melting Point: 48-53°C

Section 10 - Stability and Reactivity

Stability: Stable under normal conditions of use.

Conditions to avoid: Light

Materials to avoid: Strong oxidizing agents

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide.

Hazardous Polymerization: Will not occur

Section 11 - Toxicological Information

ACUTE TOXICITY: Substance not yet fully tested.

Not expected to be acutely toxic.

Not expected to be an irritant.

Remarks:

Behavioral:

ROUTE OF EXPOSURE: Symptoms of overexposure include dizziness, nausea and gastro intestinal irritation.

Section 12 - Ecological Information

SUBSTANCE DISPOSAL: Data Not yet Available.

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Section 13 - Disposal Considerations

Disposal operations: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Disposal of packaging: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14 - Transport Information

UN no.: 3077

Shipping name: Methyl-2-Benzoyl benzoate

Hazard Class: 9

Packing Group: III

Section 15 - Regulatory Information

Hazard symbols: None.

Safety phrases: R-PHRASES: 22 Harmful if swallowed.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions

Section 16 - Additional Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Fisher be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Fisher has been advised of the possibility of such damages.

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