SAFETY DATA SHEET

CHEMICAL PRO	OUCT AND COMPANY IDENTIFICATION	
Product identifiers Product Name: 2-((2-Hydroxybenzylidene)amino)phenol CAS Number: 1761-56-4 Catalog Numbers: BD78610		
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Details of the supplier of the safety data sheet 10999 Reed Hartman Highway, Suite 304B Cincinnati, OH 45242 Tel: +1-330-333-6550 E-mail: sales-usa@bldpharm.com		
HAZARDS IDENT	IFICATION	
GHS Classification Skin corrosion/irrita Serious eye damag No Resource File	on in accordance with 29 CFR 1910 (OSHA HCS tion (Category 2) e/eye irritation(Category 2A)	H315 H319
Signal word Hazard statement H315 H319	Warning (s) Causes skin irritation Causes serious eye irritation	
Precautionary statement(s) P264 Wash hands thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352+P332+P313 IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical +P362+P364 advice/attention. Take off contaminated clothing and wash it before reuse. P305+P351+P338+P337 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present +P313 and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Other hazards. Additional precautionary phrases are located throughout the safety data sheet.		
	Product identifier Product Name: 2-(CAS Number: 1761 Catalog Numbers: E Relevant identifie Identified uses: For Details of the sup 10999 Reed Hartma Cincinnati, OH 4524 Tel: +1-330-333-659 HAZARDS IDENT Classification of t GHS Classification Skin corrosion/irritat Serious eye damag No Resource File GHS Label eleme Pictogram Signal word Hazard statement H315 H319 Precautionary sta P264 P280 P302+P352+P3324 +P362+P364 P305+P351+P3384 +P313 Other hazards.	Product Name: 2-((2-Hydroxybenzylidene)amino)phenol CAS Number: 1761-56-4 Catalog Numbers: BD78610 Relevant identified uses of the substance or mixture and uses advected by the substance or mixture MAZARDS IDENTIFICATION Classification of the substance or mixture GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) Skin corrosion/irritation (Category 2) Serious eye damage/eye irritation(Category 2A) No Resource File GHS Label elements, including precautionary statements Pictogram Pictogram ↓ Signal word Warning Hazard statement(s) Paceautionary statement(s) P264 Wash hands thoroughly after handling. P280 Wear protective gloves/protective clothing/eye p P302+P352+P332+P313 FON SKIN: Wash with plenty of soap and water P305+P351+P338+P337 IF IN EYES: Rinse cautiously with water for sever P313 and easy to do. Continue rinsing. If eye irritation Other hazards. and easy to do. Continue rinsing. If eye irritation

3. COMPOSITION, INFORMATION ON INGREDIENTS

Molecular Formula: C13H11NO2

Molecular Weight: 213.2319

Component		Concentration			
2-((2-Hydroxybenzylidene)amino)phenol					
CAS Number	1761-56-4	-			

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

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If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed No data available

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: alcohol-resistant foam, dry chemical or carbon dioxide Unsuitable extinguishing media: no data

5.2 Special hazards arising from the substance or mixture In combustion toxic fumes may form.

5.3 Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. Do not attempt to take action without suitable protective clothing.

For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains or river. Alert the neighbourhood to the presence of fumes or gas.

6.3 Methods and materials for containment and cleaning up Mix with sand or vermiculite. Sweep up and shovel. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

For disposal see section 13.

7 HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Wash hands thoroughly after handling. Ensure there is sufficient ventilation of the area.

Normal measures for preventive fire protection. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated area. Containers which are opened must be carefully resealed and kept upright to prevent leakage.Inert atmosphere,2-8°C

7.3 Specific end use(s)

The end use(s) have not been fully determined. The substance is supplied for Research and Development purposes by professionals only.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

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Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Do not let product enter drains.

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Light yellow to Yellow to Orange to red powder to crystal	
Boiling Point	418.457°C at 760 mmHg	
Melting Point	185°C at N/A mmHg	
Odour	No data available	
Odour Threshold	No data available	
pН	No data available	
Flash point	No data available	
Evapouration rate	No data available	
Vapour pressure	No data available	
Vapor Density	No data available	
Relative density	No data available	
Solubility in water	No data available	
Auto-ignition temperature	No data available	
Decomposition temperature	No data available	
Viscosity No Data	No data available	
Explosive properties	No data available	
Oxidizing properties	No data available	

10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available

- 10.2 Chemical stability
 - Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions No data available
- 10.4 Conditions to avoid No data available

10.5 Incompatible materials Oxidizing agents

10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide, nitrogen oxides.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity	No data available
Skin corrosion/irritation	No data available
Serious eye Damage/irritation	No data available
Respiratory or skin sensitisation	No data available
Germ Cell mutagenicity	No data available
Carcinogenicity	No data available
Reproductive toxicity	No data available
STOT-single exposure	No data available

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STOT-repeated exposure Aspiration hazard No data available No data available

11.2 Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

- 12.2 Persistence and degradability No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil No data available
- 12.5 Results of PBT and vPvB assessment No data available
- 12.6 Other adverse effects No data available
- 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal Operations

Consult state, local or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste.

Disposal of Packaging

Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

DOT (US) Classed non-hazardous for shipping. IMDG Classed non-hazardous for shipping. IATA

Classed non-hazardous for shipping.

15. REGULATORY INFORMATION

Safety, health and environmental and national regulations: Product is not subject to any additional regulations or provisions California Proposition 65 Not listed on California's listing of known or potential carcinogens. Safety Assessment No Chemical Safety Assessment

16. OTHER INFORMATION

The reference company name of written contents

Company: BLD Pharmatech Co., Limited Address: 10999 Reed Hartman Highway, Suite 304B Cincinnati, OH 45242 Telephone: +1-330-333-6550 E-mail: sales-usa@bldpharm.com

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. 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 "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration 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

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usage conditions shall be set up on each user's own responsibility.

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