

Material Safety Data Sheet

Section 1. IDENTIFICATION

Trade Name : HUMIC ACID
Manufacturer : HUNAN BLUEWIN IMP&EXP CO.,LTD
Address : Room 1704-No 200,Furong North Road,Kaifu District,Hunan,China.
Tel. No. : +86- 731-89909615

Section 2. COMPOSITION AND INFORMATION ON INGREDIENTS

Humid acid is a principal component of humic substances, It has a wide use in industry and agriculture.

<u>Components</u>	<u>Percentage</u>	<u>CAS No.</u>
Humic acid	65% min.	1415-93-6
Organic matter	40% min	
Moisture	20% min	7732-18-5

Section 3. HAZARDS IDENTIFICATION

Health Effect

Ingestion Large amount of ingestion may cause gastrointestinal irritation.

Eye contact May cause slight irritation.

Skin contact May cause slight irritation. Inhalation May cause slight irrigation.

Toxicity Data: Not toxic

Section 4. FIRST AID MEASURE

Ingestion: Seek medical attention.

Eye contact: Immediately irrigate with water or neutral saline solution seek medical attention.

Skin contact: Wash off with clean running water.



Inhalation If dust inhaled, blow out, seek medical action.

Section 5. FIRE FIGHTING MEASURES

Flash point: Not flammable

Flammable limits: NA

Extinguishing media: Use media suitable for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES:

Wear full protective clothing and positive-pressure self-contained breathing apparatus

Section 6. ACCIDENTAL RELEASE MEASURE

SPILL / RELEASE PROCEDURES: Collect spilled product and store to re-use. Contaminated product and/or environmental media should be recovered and disposed of properly.

Section 7. HANDLING AND STORAGE

Store in a cool, dry, well ventilated area

Section 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye: safety

Gloves: not required

Other clothing and equipment: not required.

Precautionary statements: do not breathe dust, avoid contact with eyes.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance: Solid.

Color: dark,black,dark brown.

PH: N/A



Flammability: Not flammable

Boiling point: No data available

Melting point: No data available

Vapour pressure: No data available

Flash point: No data available

Section 10. STABILITY AND REACTIVITY

Stability: The product is stable.

Section 11. TOXICOLOGICAL INFORMATION

Not toxic.

Section 12. ECOLOGICAL INFORMATION

Eco-toxicity: Not available.

Special Remarks on the Products of Bio degradation: Not available.

Section 13. DISPOSAL CONSIDERATION

Waste disposal method: Dispose of in accordance with all federal, state, and local regulations.

Reuse recovered product where possible.

Section 14. TRANSPORT INFORMATION

Identification: Not applicable.

Special Provisions for Transport: Not applicable

Section 15. NATIONAL REGULATIONS AND REFERENCES



Not available.

Section 16. OTHER INFORMATION

The information contained in this Material Safety Data Sheet is correct to the best of our knowledge at the date of issue. It is not intended as a guide for the safe use, handling, disposal, storage and transportation and is not a warranty or as a specification. This information relates only to the product specified and may not be suitable for combinations with other materials or in the process other than those specifically described herein.

