

**Material Safety Data Sheet****Section 1. IDENTIFICATION**

Trade Name : **HUMIC ACID**  
Manufacturer : CHANGSHA PADEXUN MINERAL TRADING CO.,LTD  
Address : ROOM701,FUYUAN MIDDLE ROAD,CHANGSAH,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	1.5% min.	1415-93-6

**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.