Specification Data Sheet

1. SUBSTANCE/PREPARTION AND COMPANY

Chemical categories: Benzimidazolone

Company: guangzhou yulong chem. company

Emergency information: Address, District of Guangzhou City, Xinhua Tian Mei Industrial Zone

Tel:020-86303126 Fax:020-62824901

2.COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature: Benzimidazolone

Chemical formula: C₃₆H₃₄Cl₂N₆O₄

C.I.NO.21100, PIGMENT Yellow 13

C.A.S.NO. 5102-83-0

3.HAZARD IDENTIFICATIONE

Critical hazards to man and the environment: None

4.FTRST-AID MEASURES

General advice: Remove contaminated cloting.

If inhaled: Keep patien calm, remove to fresh air and treat syptomaically.

On skin contact: Wash with soap and water, if symptoms occur, consult physician.

On contact with eys: Wash affected eyes for at least 15 minutes under running water with eyelids held open onsult an eye specialist.

On ingstion rinse month and then drink plenty of water.

5.FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray ,dry extinguishing media ,foam.

Extinguishing media which must not be used for safety reasons

High volume water jet

Exposure hazards

Contaminated water and soil must be diposed of conform to local regulations .Sufficient measures must be taken to rtetain waer used for extinguishing .

Special protective equipment for firefighters

Wear full and thick protective clothing .wear self-contained breathing apparatus.

Hazardous decomposition products

Oxides of carbon ,toxic gases/vapours

6.ACCIDENTAL RELEASE MEASURES

Presonal preautions: Do not breathe dust.

Environmental precautions:Do not let product enter drains. Avoid dust formation.

Method for cleaning up: Contain With dust binding matrical and dispose.

7.HANDLING AND STORAGE

Handing: Breathing must be protected when large quantities are decanted without local exhaust ventilation 全国港级: 400-600-6043 W

Protection against fir and explosion:

Take precautionry measures gainst static discharges.

Storage: Keep tightly clossed in a dry, cool and well ventilated place. Direct sources of heat must be avoided and open containes must be allowed to stand over extend periods of time. Position containes so that any labeling information on the containes is visible.

Caution: keep this product well sealed keep in cool, dry place close containes immediately after

8.EXPOSURE CONTROLS AND PERSONAL PROTECTION

Additional information on the lay-out of technical plant (See7).

Personal protective equipment **Technical measures/precautions**

No special precautions required.

Respiratory protection: Do not breathe dust

Eve protection: Goggles

General safety and hygiene measures:

The usual precautions for the handing of chemicals must be observed.

9. PHSICAL AND CHEMICAL PROPERTIES

Form: dry power

Odour: odourless
Change in physica 18. Fiash point: N/A. High Melting Material

于州王隆化工有 全国機織:400-600-6043 **Explosion hazard**: any orgnic compound, dust explosion hazard.

Vapour pressure: N/A Avrage partical size:

Solubility in water: insoluble Solubility in other solvent: N/A

PH value: N.D.A

10. STABILITY AND REACTION

Stability: stable

Conditions to avoid: Against moisture

Incompatibility: Strong oxidizing agent

Hazardous deomposition products: When involved in a fire, burning orgnic pigments may evolve noxious fumes which may include carbon monoxide, nitrous oxides, or other toxic

compounds, depending on the pigments type Hazardous Polymerization: Will not occur Conditions to aviod: None known

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Acute oral LD50 value of 10000mg/kg or greater in rats

Sensitizing: No data available

12. ECOLOGICAL INFORMATION

Elimination information: the products is not very soluble in water and can thus be virtually removed from water mechanically in suitable effluent treatment plants.

Product: Must be made in accordance with Federal State and local regulations.

Contaminated packaging: Uncontaminated packs can be re-used. Packs that can be re-used.

14. TRANSPORT INFORMATION

Not classified as hazardous under transport reglations.

15. REGULATORY INFORMATION

Labeling according to EEC directives Not subject to labelling

National legislation/regulations

Water hazard class: generally non water hazardous

16. OTHER INFORMATION

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N/A =not application

N.D.A=no data available

The information contained herein is based on the present state of our knowledge anddoes not therefore guarantee certain properties.

्या product m Recipients of our product must take responsbility for observing laws and regulations

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