#### AT 95

# 1. Product and Company Identification

Product Name: AT 95(anti-stick agent)

Chemical Name: Aqueous zinc stearate dispersion.

Company Name: ANYKING INT'L TRADING CO., LTD.

Add.: 18F-1, No.128, Chungde Rd., Sec. 2, Taichung City 406, Taiwan, R.O.C.

TEL:+886-4-22381380 FAX:+886-4-22381379

### 2. Hazards Identification

#### **Potential Health Effects**

Inhalation: Symptoms from excessive inhalation of paste may include coughing and difficult breathing.

**Ingestion:** Large dose may cause abdominal spasms and diarrhea.

Skin Contact: May cause skin irritation. Constant exposure to excessive amounts may cause eczema.

Eye Contact: May cause redness, pain.

**Chronic Exposure:** Excessive and chronic inhalation of the paste may cause a progressive chemical pneumonitis, cyanosis, and pulmonary edema.

#### **Hazard Symbols**





### 3. Composition/Information on Ingredients

Chemical name: Zinc stearate

CAS.: 557-05-1 Content: 20%

Chemical name:Water CAS.: 7732-18-5 Content: 80%

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### 4. First Aid Measures

Inhalation: Remove to fresh air. Get medical attention for any breathing difficulty.

**Ingestion:** Give several glasses of water to drink to dilute. If large amounts were swallowed, get medical advice.

**Skin Contact:** Wash exposed area with soap and water. Get medical advice if irritation develops.

Eye Contact: Wash thoroughly with running water. Get medical advice if irritation develops.

### 5. Fire Fighting Measures

Flash Point: Not applicable.

Auto-Ignition Temperature: Not applicable.

UEL/LEL: Not applicable.

**Extinguishing Media:** Water spray, dry chemical, alcohol foam, or carbon dioxide. Water or foam may cause frothing.

**Special Fire Fighting Procedures:** Wear approved self-contained breathing apparatus and full protective gear when fighting fires. Use water spray to keep fire-exposed containers cool.

### 6. Accidental Release Measures

**Spill or Release Procedures:** Absorb a large spill with inert material and place into container for proper disposal. Prevent runoff to sewers or bodies of water. Wash area with soap and water before reusing.

# 7. Handling and Storage

**Handling:** Wear appropriate PPE, based upon Section 3 and Section 8. Do not get in eyes, on skin, ingest, or breathe vapors or mist.

**Storage:** Crystal products should be kept in the original package and stored in a cool, dry area. Keep away from sources of direct heat.

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# 8. Exposure Controls/Personal Protection

**Exposure Controls:** Work in well-ventilated areas.

General: Wear impervious rubber gloves when handling.

Eye/Face: Wear appropriate protection to prevent contact when pouring, wiping, or spraying.

Skin: Standard work clothing is appropriate for most usage. Wear gloves when dispensing. Do not

allow clothing to become wet.

**Respiratory:** Work in a well-ventilated area.

### 9. Physical and Chemical Properties

**Appearance:** White milky liquid

Odor: Slight odor of fatty acid.

Solubility: Insoluble in water, alcohol, ether; slightly soluble in benzene.

**Boiling Point:** 100°C (212°F) (water)

Specific Gravity: Approximately 1

pH: Not applicable.

% Volatiles by volume @ 21° C (70° F): 0

**Vapor Density (Air=1):** Not applicable.

Vapor Pressure (mm Hg): Not applicable.

**Evaporation Rate (BuAc=1):** Not applicable.

### 10. Stability and Reactivity

**Stability:** Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products: Decomposition is not anticipated

Hazardous Polymerization: Will not occur.

Incompatibilities with Other Materials: None identified

### 11. Toxicological Information

No specific toxicological studies have been done on the product, but no significant effects are expected from normal usage

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## 12. Ecological Information

Environmental Fate: No information found.

Environmental Toxicity: No information found.

### 13. Disposal Considerations

Disposal should be in accordance with all applicable laws at the time of disposal. Product, as shipped, is not hazardous.

# 14. Transport Information

Not regulated.

## 15. Regulatory Information

Occupational Safety and Health Facilities Rules / Hazardous Chemicals Labeling and General Rules / Business Waste Storage Disposal Methods and Facilities Standards / Road Traffic Safety Rules.

NFPA:



### 16. Other Information

Make Unit	Name: ANYKING INT'L TRADING CO., LTD.
	Addresses/Phone: 18 F-1, 128, Sec.2, Chung Te Rd., Taichung, Taiwan
	R.O.C.
	Phone: 00886-4-22381380
Make Date	2020/03/25

This information only concerns the above mentioned product and does not need to be valid if used with other product(s) or in any process. The information is to our best present knowledge correct and complete and is given in good faith but without warranty. It remains the user's own responsibility to make sure that the information is appropriate and complete for his special use of this product.