

---

**1. Substance/preparation and company name**

---

**Trade name:** NC TOP COAT T88-7201 E3

Item No. : "T88-7201 E3"

**Company:** TONG JOU CHEMICAL INDUSTRIAL CO., LTD.**Address :** Song May Industrial Zone ,Bac Son Commune ,Trang Bom District, Dong Nai Province**Tel** : 0251.3968 039 -3968042 **FAX** : 0251.3968043 - 3968401

---

**2. Composition/information on ingredients**

---

COMPONENT	PERCENT (%)	CAS NO.
Resin	30-45	9004-70-0/63148-69-6
Solvents	45-50	1330-20-7/141-78-6/105-46-4/108-65-6
Powder	<5	---
Additive	<5	8013-07-8
TOTAL		100%

---

**3. Possible hazards**

---

Irritating to eyes, respiratory and skin.  
Water pollution.  
May cause sensitization by skin contact.

---

**4. First aid measures**

---

If inhaled: Remove to fresh air and summon medical help if respiratory irritation develops or if breathing becomes difficult. summon medical help.  
On skin contact: Wash with soap and water, summon medical help.  
On contact with eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.  
On ingestion: Do not induce vomiting. Summon medical help.  
Wear appropriate personal protective equipment and avoid contact it.

---

**5. Fire fighting and measures**

---

Suitable extinguishing media:  
Foam, dry extinguishing media, carbon dioxide (CO<sub>2</sub>).  
Special Fire Fighting Procedures : use self contained breathing apparatus and protective clothing

---

**6. Accidental release measures**

---

Handling precautions: In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Protective glasses. Suitable

gloves. Protective clothing.

Precautions with respect to environment: Avoid discharge into the environment. Stop leaks as soon as possible. Clean up spillage immediately.

Cleaning up spillage: Wear appropriate personal protective equipment, including appropriate respiratory protection to ventilate contaminated area. Contain spill if possible. Wipe up or absorb on suitable material and shovel up. Prevent entry into sewers and waterways. Avoid contact with skin, eyes or clothing. Absorb with mineral filler ( such as sand, diatomaceous earth... ) , collect and store in a suitable drum.

---

## 7. Handling and storage

---

Handling: Advice on protection against fire and explosion. Keep away from sources of fire and no smoking. Use in fresh air. Have fire-fighting. The storage has label and keep container tightly closed when not in use.

Storage: Keep container tightly close and dry in a cool, well-ventilated place. Protect from heat and direct sunlight. Keep away from sources of fire and heat. Keep container tightly closed when not in use. Take precautionary measures against electrostatic loading. Have fire-fighting.

---

## 8. Exposure controls and personal protection

---

Engineering controls: Use in well-ventilated place. Keep away from sources of fire. Keep container tightly closed when not in use.

Control data:

TWA	STEL	CEILING	BEI
---	---	---	LD50:---
			LC50:---

Components with workplace control parameters.

Personal protective equipment

Hand protection: chemical resistant gloves

Eye protection: goggles.

Skin and body: Pinafore, safety shower, eye bath and working shoes.

General safety and hygiene measures: While working do not eat, drink or smoke, before break wash hands. Change contaminated clothing, clean whole body after working.

---

## 9. Physical and chemical properties

---

Appearance : liquid-milky	Odor: ester-like
pH value: 7.5-8.5	Boiling point: ---
Autoignition Temperature:--	Flash point : >110 °C ( closed cup )
Vapor Pressure:---	Solubility: insoluble

---

## 10. Stability and reactivity

---

Stability: stable

Avoid direct sunlight and contact with heat sources

Material to avoid: peroxides

---

## 11. Toxicological information

---

Acute effects

May be harmful by inhalation, ingestion, or skin absorption.

May cause eye and skin irritation.

May be irritating to mucous membranes and upper respiratory tract.

---

## 12. Ecological information

---

Do not allow enter soil, waterways or waste water.

---

## 13. Disposal considerations

---

Must be disposed of by special means, e.g. suitable incineration,  
in accordance with local regulations.

---

## 14. Transport information

---

Under transport regulations.

United nation series number : UN-1263

Proper shipping name : paint

Packing group : III

---

## 15. Regulatory information

---

Under regulations.

---

## 16. Other information

---

Information      English-chemical dictionary of chemical engineering