

69129-1001  
-1009

## MATERIAL SAFETY DATA SHEET

PRODUCT NAME: POSTER PAINT

Issued: 28/7/03

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## 1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

## 1.1 PRODUCT IDENTIFICATION

PRODUCT NAME: POSTER PAINTCHEMICAL NAME: UCAR LATEX T-125TCHEMICAL IDENTIFICATION: VINYL ACETATE EMULSION

## 1.2 COMPANY DETAILS

NAME : UNION CARBIDE (GUANGDONG ZHONGSHAN) CO. LTD.ADDRESS : 57 ROAD, XIAO LANG ZHEN, ZHONGSHAN, GUANG DONG, CHINATEL.: 0760-210 1288 FAX: 0760-210 0823

## 1.3 EMERGENCY TELEPHONE

NAME : UNION CARBIDE (GUANGDONG ZHONGSHAN) CO. LTD.ADDRESS : 57 ROAD, XIAO LANG ZHEN, ZHONGSHAN, GUANG DONG, CHINATEL.: 0760-210 1288 FAX: 0760-210 0823

## 2. INGREDIENTS

<u>COMPOSITION</u>	<u>PERCENTAGE</u>	<u>HAZARDOUS INGREDIENTS</u>
POLYMER & ADDITIVE	49%	None
VINYL ACETATE EMULSION	1%	None
H <sub>2</sub> O	50%	None

## 3. HEALTH HAZARD DATA

## 3.1 HEALTH EFFECTS SUMMARY:

## 3.1.1 EFFECTS OF OVEREXPOSURE

INGESTION : UNDER NORMAL CONDITIONS OF USE, NO ADVERSE EFFECTS ARE EXPECTEDINHALATION : MAY CAUSE DISCOMFORT TO RESPIRATORY TRACTSKIN CONTACT : MAY CAUSE IRRITANT W/ SOME INDIVIDUALS

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EYE CONTACT : DIRECTED / REPEATED CONTACT OF CONCENTRATED PRODUCT  
WILL CAUSE TRANSIENT IRRITATION.

3.1.2 OTHERS EFFECT FROM OVEREXPOSURE: NO SIGNIFICANT EFFECT REPORTED

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### 4. FIRST AID PROCEDURES

4.1 INGESTION : GIVE TWO GLASSES OF WATER TO DRINK AND OBTAIN MEDICAL  
ATTENTION

4.2 INHALATION : REMOVE TO FRESH AIR AND OBTAIN MEDICAL ATTENTION

4.3 SKIN CONTACT : WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION EXISTS  
OBTAIN MEDICAL ATTENTION.

4.4 EYE CONTACT : PROMPTLY & THOROUGHLY WASH WITH WATER FOR 15 MINUTES. IF  
IRRITATION PERSISTS, GET MEDICAL ATTENTION.

### 5. FIRE AND EXPLOSION HAZARD DATA

5.1 FLASH POINT : NOT APPLICABLE

5.2 FLAMMABLE LIMITS : NOT APPLICABLE

5.3 EXTINGUISHING MEDIA : FOAM, CARBON DIOXIDE, OR DRY POWDER.  
EXTINGUISHANT

5.4 FIRE FIGHTING PRECAUTIONS : WEAR IMPERVIOUS CLOTHING AND SELF-CONTAINED  
BREATHING APPARATUS.

5.5 UNUSUAL HAZARDS : MATERIAL CAN SPLATTER, BUT NOT BURN WHEN  
REACHING THE BOILING POINT. COMBUSTION MAY PRODUCE CARBON DIOXIDE AND  
CARBON MONOXIDE, WHICH WILL REQUIRE A FRESH AIR SOURCE IN FIRE FIGHTING.

### 6. SPILLAGE AND LEAKAGE PROCEDURES

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STEPS TO TAKE IN CASE MATERIAL IS RELEASED OR SPILLED: CONTAIN SPILLAGE AND TRANSFER TO A SEALABLE CONTAINER. RESIDUE MAY BE WASHED AND WILL DISSOLVE IN WATER.

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## 7. STORAGE AND HANDLING

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- 7.1 HANDLING: PREVENT DIRECTLY CONTACT TO EYES, SKINS AND CLOTHS. DO NOT SWALLOW. WASH THOROUGHLY WITH SOAP AND WATER AFTER USED.
- 7.2 STORAGE: STORE IN CLOSED CONTAINERS UNDER COOL, DRY CONDITIONS AWAY FROM SOURCES OF HEAT.
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## 8. OCCUPATIONAL CONTROL PROCEDURES

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- 8.1 PERSONAL HYGIENE: WASH THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING, DRINKING, SMOKING, OR USING RESTROOM FACILITIES. REMOVE / LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.
- 8.2 RESPIRATORY PROTECTION : NOT REQUIRED IF GOOD VENTILATION IS MAINTAINED.
- SKIN PROTECTION : WEAR GLOVES (PLASTIC OR RUBBER)
- EYE PROTECTION : WEAR CHEMICAL SPLASH GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS. AN EYE WASH FACILITY SHOULD BE READY AVAILABLE.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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PRODUCT STATE: RESIN LIQUID      COLOR: MULTI      ODOR: SLIGHTLY ODOR

FLASH POINT: NOT APPLICABLE (WATER SOLUBLE SYSTEM)

EXPLOSION LIMIT (%) UPPER : NOT APPLICABLE (WATER SOLUBLE SYSTEM)

   LOWER : NOT APPLICABLE (WATER SOLUBLE SYSTEM)

SOLUBILITY IN WATER : SOLUBLE

PERCENT VOLATILE : -51% (WATER)

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BOILING POINT, 760mmHG : ≥ 100°CSPECIFIC GRAVITY (WATER=1) : 1.06VAPOUR DENSITY (AIR=1) : LESS THAN 1MELTING POINT : NOT APPLICABLEFREEZING POINT : 0°C

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### 10. REACTIVITY DATA

10.1 STABILITY : STABLECONDITIONS TO AVOID : NONE KNOWNHAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE & CARBON MONOXIDE10.2 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR10.3 INCOMPATIBILITY (MATERIALS TO AVOID): NONE

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### 11. TOXICOLOGY INFORMATION

THE PRODUCT HAS NOT SHOWN ANY EVIDENCE IN TESTS SO FAR OF BEING CARCINOGENIC, MUTAGENIC OR TOXIC FOR REPRODUCTION. IN MANY OF THE TESTS REVIEWED UP TO NOW, THE TESTS INDICATED NO SIGNIFICANT ADVERSE LONG TERM EFFECTS IF THE PRODUCT IS USED AS INTENDED AND RECOMMENDED BY THE MANUFACTURER. THERE IS CONSIDERABLE PRESUMPTION, PARTIALLY SUPPORTED BY EXPERIMENTAL FINDINGS, THAT IT IS RAPIDLY METABOLISED AND EXCRETED BY MAMMALS.

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### 12. ENVIRONMENT PRECAUTIONS

12.1 PREVENT ENTRY INTO DRAINS, SEWERS AND WATER COURSES BEFORE THE PRODUCTS DISSOLVED.12.2 TOXICOLOGY: NO EFFECTS INDICATED ON ANIMALS OR PLANTS

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### 13. DISPOSAL CONSIDERATIONS

13.1 WASTE DISPOSAL METHOD: INCINERATION OR LANDFILL COMPLYING WITH

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REGULATIONS APPLICABLE IN COUNTRY OF USE.13.2 DRUM DISPOSAL: REMOVE SURPLUS MATERIAL AND DISPOSE AS ABOVE, OR RECYCLE.

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### 14. TRANSPORTATION INFORMATION

ROAD TRANSPORT (ADR/RID) : NOT REGULATEDMARITIME TRANSPORT (IMDG Code) : NOT REGULATEDAIR TRANSPORT (ICAO/IATA) : NOT REGULATEDMARPOL : NOT REGULATED

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### 15. OTHER INFORMATION

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#### NOTES:

THE INFORMATION CONTAINED HEREIN IS FOR HEALTH AND SAFETY GUIDANCE ONLY AND DOES NOT CONSTITUTE A SPECIFICATION. IT IS, TO THE BEST OF OUR KNOWLEDGE AND BELIEF, ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE LAWS AND REGULATIONS.

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