

# TESCH CHEMICAL COMPANY

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MATERIAL SAFETY DATA SHEET  
DATE: 06/29/00

PRODUCT NO. : TC365  
PHONE NO. : 414-739-7331

## SECTION 1 - PRODUCT IDENTIFICATION

ATTN: PLANT MGR / SAFETY DIR.

PRODUCT NO. : TC365  
PRODUCT NAME: LUSTRE FLOOR  
FINISH  
PRODUCT CLASS : STYRENE- ACRYLIC  
POLYMER EMULSION POLISH

## SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT:  *CAS. NO.	PERCENT	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE
		TLV	PEL	
+ZINC AMMONIUM CARBONATE COMPOUND *38714-47-5	4-2.12%	NOT ESTABLISHED	NOT ESTABLISHED	25 MMHG (25 DEG.C)
+DIETHYLENE GLYCOL MONOETHYL ETHER *111-90-0	<5.67%	NOT ESTABLISHED	NOT ESTABLISHED	.08 MMHG (20 DEG.C)
+TRIBUTOXYETHYL PHOSPHATE *78-51-3	1-2% NE	NE	NE	

+ THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372. (SARA TITLE III)

HAZARD RATING: HEALTH = 1 FLAMMABILITY = 0 REACTIVITY = 0

## SECTION 3 - PHYSICAL DATA

BOILING RANGE: >212 DEG.F. VAPOR DENSITY: [ ] HEAVIER [ X ] LIGHTER THAN AIR  
EVAPORATION RATE: [ ] FASTER [ X ] SLOWER THAN ETHER 74-76% VOLATILE  
WEIGHT/GALLON : 8.3 # GAL.

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA NON COMBUSTIBLE LEL  
DOT -NON COMBUSTIBLE -NOT APPLICABLE

FLASH POINT: >200 DEG.F. (CLOSED CUP)

EXTINGUISHING MEDIA: [ X ] FOAM [ ] "ALCOHOL" FOAM [ X ] DRY CHEMICAL  
[ X ] CO2 [ X ] WATER FOG [ ] OTHER

UNUSUAL FIRE AND EXPLOSION HAZARDS : TOXIC VAPORS AND GASSES MAY BE RELEASED UPON UPON BURNING. FIREFIGHTERS WEAR SUPPLIED AIR FULL-FACE UNITS.

SPECIAL FIRE FIGHTING PROCEDURES : NONE

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## SECTION 5 - HEALTH HAZARD DATA

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### EFFECTS OF OVEREXPOSURE :

**EYES:** DIRECT CONTACT WITH PRODUCT MAY RESULT IN EYE IRRITATION.  
**INHALATION :** PROLONGED EXPOSURE TO VAPORS IN POORLY VENTILATED AREAS MAY CAUSE IRRITATION OF MUCOUS MEMBRANES.  
**SKIN CONTACT :** PROLONGED CONTACT WITH PRODUCT MAY CAUSE SKIN IRRITATION.

### FIRST AID PROCEDURES :

**EYES:** FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.  
**SKIN:** WASH EXPOSED AREAS WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES. LAUNDRY SEPARATELY FROM OTHER CLOTHING.  
**INGESTION:** GIVE 2 GLASSES OF WATER, NEVER GIVE WATER TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING, SEEK MEDICAL ATTENTION IMMEDIATELY.  
**INHALATION :** REMOVE TO FRESH AIR .

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## SECTION 6 - REACTIVITY DATA

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**STABILITY:** [ ] UNSTABLE [ X ] STABLE  
**HAZARDOUS POLYMERIZATION:** [ ] MAY OCCUR [ X ] WILL NOT OCCUR  
**HAZARDOUS DECOMPOSITION PRODUCTS :** THERMAL DECOMPOSITION OF BURNING MAY PRODUCE CO/CO<sub>2</sub>, AMMONIA, AND OTHER TOXIC VAPORS.  
**CONDITIONS TO AVOID:** NONE KNOWN  
**INCOMPATIBILITY :** (MATERIALS TO AVOID)--SALT SOLUTIONS OR ACIDS MAY DESTABILIZE (OR COAGULATE) THE EMULSION.

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## SECTION 7 - SPILL OR LEAK PROCEDURES

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED :** FLUSH TO DRAIN WITH LARGE AMOUNTS OF WATER. LARGE SPILLS, COVER WITH SAND OR SWEEPING COMPOUND AND PICK UP INTO CONTAINERS. HOLD FOR PROPER DISPOSAL.  
**WASTE DISPOSAL:** INCINERATE AT APPROVED HAZARDOUS WASTE FACILITY IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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## SECTION 8 -SAFE HANDLING AND USE INFORMATION

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**RESPIRATORY PROTECTION :** NONE REQUIRED WITH ADEQUATE VENTILATION.  
**VENTILATION :** MECHANICAL EXHAUST IF VENTILATION IS NOT ADEQUATE.  
**PROTECTIVE GLOVES :** RUBBER OR PLASTIC IF PROLONGED CONTACT IS LIKELY.  
**EYE PROTECTION :** GOGGLES OR FACE SHIELD IF SPLASHING IS LIKELY.  
**OTHER PROTECTIVE EQUIPMENT :** NONE REQUIRED.

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## SECTION 9 - SPECIAL PRECAUTIONS

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**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**  
KEEP OUT OF REACH OF CHILDREN.  
KEEP FROM FREEZING.  
KEEP CONTAINER CLOSED WHEN NOT IN USE.  
KEEP AWAY FROM FIRE AND HEAT.

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE.