

M A T E R I A L S A F E T Y D A T A S H E E T

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PRODUCT NAME: CONTACT CEMENT CLEAR
 PRODUCT CODE: CA-372

H M I S C O D E S : H F R P
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===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: LANCO MFG. CORP.
 ADDRESS : URB. APONTE #5
 SAN LORENZO, PUERTO RICO
 00754
 EMERGENCY PHONE : (787) 736-4200 DATE PRINTED : 12/05/02
 INFORMATION PHONE : (787) 736-4200 NAME OF PREPARER : LANCO MFG. CORP.

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
* METHYLBENZENE OSHA PEL: 100 PPM, ACGIH TLV: 50 PPM, OTHER: N/A	108-88-3	22 68	72.9
HEPTANE OSHA PEL: 400 PPM, ACGIH TLV: 400 PPM, OTHER: N/A	142-82-5	40 68	
POLYCHLOROPRENE OSHA PEL: N/A, ACGIH TLV: 10 mg/m3, OTHER: N/A	14807-96-6		
POLYCHLOROPRENE	126-99-8		
PHENOLIC RESIN	N/A	0 0	
MAGNESIUM OXIDE OSHA PEL: 5(10)mg/m3, ACGIH TLV: 5(10)mg/m3	1309-48-4	0 0	

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 200 deg F - 5792 deg F SPECIFIC GRAVITY (H2O=1): 0.89
 VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
 COATING V. O. C. : 6.19 lb/gl MATERIAL V. O. C. : 6.19 lb/gl
 SOLUBILITY IN WATER: NON SOLUBLE
 APPEARANCE AND ODOR:

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 20 deg F METHOD USED: TCC
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.1 UPPER: 7

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES
 RESPIRATORY EQUIPMENT SHOULD BE WORN TO AVOID INHALATION OF CONCENTRATED VAPOR. WATER SHOULD NOT BE USED EXCEPT AS FOG TO KEEP NEARBY CONTAINERS COOL.

UNUSUAL FIRE AND EXPLOSION HAZARDS
 EXTREMELY FLAMMABLE. VAPORS MAY IGNITE EXPLOSIVELY AND/OR CAUSE FLASH FIRES. ELIMINATE SOURCES OF IGNITION. NO SMOKING. USE ADEQUATE CROSS VENTILATION SUFFICIENT TO REMOVE ODOR OF SOLVENT AND VAPORS.

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE
 CONDITIONS TO AVOID
 EXCESSIVE HEAT, POOR VENTILATION, CORROSIVE ATMOSPHERES, EXCESSIVE AGING.

INCOMPATIBILITY (MATERIALS TO AVOID)
STRONG OXIDIZING AGENTS, STRONG ACIDS AND OXIDIZING MATERIALS, ALKALINE
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MATERIALS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
ACUTE SIGNS OF OVEREXPOSURE COULD BE HEADACHE, DIZZINESS NAUSEA, UPPER
RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL DEPRESSION OR NARCOSIS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
EYE CONTACT: SEVERE IRRITATION, TEARING, REDNESS AND BLURRED VISION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
SKIN CONTACT: CAN DRY AND DEFEAT SKIN CAUSING CRACKS, IRRITATION, AND DERMATITIS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND
DIARRHEA.

HEALTH HAZARDS (ACUTE AND CHRONIC)
INHALATION- DIZZYNESS, BREATHING DIFFICULTY, HEADACHES, LOSS OF COORDINATION. EYE
CONTACT-SEVERE IRRITATION, TEARING, REDNESS, AND BLURRED VISION. SKIN CONTACT-
CAN DRY AND DEFEAT SKIN CAUSING CRACKS, IRRITATION AND DERMITITIS. INGESTION-CAN
CAUSE GASTROINTESTINAL IRRITATION, VOMITING NAUSEA, DIARRHEA. NO CHRONIC HEALTH
EFFECTS.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No
NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
ANESTHESIA, RESPIRATORY TRACT IRRITATION, DERMITITIS, NAUSEA, VOMITING.

EMERGENCY AND FIRST AID PROCEDURES
INHALATION OVEREXPOSURE - MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY
ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATENTION. EYE CONTACT- FLUSH
WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. SKIN CONTACT- WASH THOROUGHLY
WITH SOAP AND WATER AND SEE A DOCTOR. INGESTION DO NOT INDUCE VOMITING, CAN
CAUSE CHEMICAL PHEUMONITIS AND PULMONARY EDEMA. CONTACT PHYSICAL IMMEDIATELY.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
REMOVE SOURCES OF IGNITIONS, PROVIDE GOOD VENTILATION, DIKE SPILL AREA ADD
ABSORBENT EARTH OR SAWDUST TO SPILLED LIQUID. THOROUGHLY WET W/ WATER AND MIX.

WASTE DISPOSAL METHOD
COLLECT ABSORBENT/ WATER/ SPILLED LIQUID MIXTURE INTO METAL CONTAINERS AND ADD
ENOUGH WATER TO COVER. CONSULT LOCAL, STATE & FEDERAL HAZARDOUS WASTE REGULATION
BEFORE DISPOSING INTO APPROVED HAZARDOUS WASTED LANDFILLS. OBEY RELEVANT LAW.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
KEEP CONTAINERS CLOSED WHEN NOT IN USE. STORE 60-95 F OUT OF SUN. USE ADEQUATE
VENTILATION TO AVOID BREATHING VAPOR WHEN COVER REMOVED. KEEP AWAY EXESSIVE HEAT
AND OPEN FLAMES.

OTHER PRECAUTIONS

GROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENT BORNE MATERIALS. SMOKING IN AREA WHERE THIS MATERIAL IS USED SHOULD BE STRICTLY PROHIBITED.

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===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

WHEN SPRAYING THIS MATERIAL USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK SUITABLE TO KEEP AIRBORNE MISTS AND VAPOR CONCENTRATIONS BELOW THE TIME WEIGHTED THRESHOLD LIMIT VALUES. WHEN USING IN POORLY VENTILATED AND CONFINED SPACES, USE A FRESH-AIR SUPPLYING RESPIRATOR OR A SELF- CONTAINED BREATHING APPARATUS.

VENTILATION

SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW TLV. VENTILATION EQUIP. MUST BE EXLPOSITION PROOF.

PROTECTIVE GLOVES

CHEMICALS RESISTANT GLOVES.

EYE PROTECTION

USE CHEMICAL SAFETY GLASSES, GOGGLES, AND FACESHIELDS FOR EYE PROTECTION.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT SKIN CONTACT. THE USE OF HEAD CAPS WHENEVER POSSIBLE IS STRONGLY RECOMMENDED.

WORK/HYGIENIC PRACTICES

EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE IS RECOMMENDED.

===== SECTION IX - DISCLAIMER =====

The information contained herein is based on data believed by this company to be accurate, but we do not assume any liability for its accuracy. We neither suggest nor guarantee that any hazards mentioned are the only ones which exist. The manner of that use and whether there is any infringement of patents is the sole responsibility of the user.

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