

# CHAPCO

Chicago Adhesive Products Company

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Telephone: (312) 581-1300

\*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*

Emergency Phone # : 1-800-424-9300

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Latest Revision Date...07/20/92

CHAPCO 750 CLEAR LATEX VCT ADHESIVE

Print Date.....07/20/92

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**SECTION 1 HAZARDOUS MATERIAL IDENTIFICATION SYSTEM**

HMS..... 0 = MINIMAL; 1 = SLIGHT; 2 = MODERATE; 3 = SERIOUS; 4 = SEVERE

HEALTH HAZARD..... :1

FIRE HAZARD..... :0

REACTIVITY..... :0

PERSONAL PROTECTION... :B; GLOVES AND GOGGLES

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**SECTION 2 PRODUCT IDENTIFICATION**

MANUFACTURER'S NAME..... CHICAGO ADHESIVE PRODUCTS CO.

PRODUCT NAME OR NUMBER..... 750

TRADE NAME OR CHEMICAL NAME... CHAPCO 750 CLEAR LATEX VCT ADHESIVE

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**SECTION 3 HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

CHEMICAL NAME(S)	CAS NUMBER	% WT	ACGIH-TWA	TLV-STEL	PEL	SEC.313
VN&P	64742-89-8	7.3	300 PPM	400 PPM	300 PPM	No
ETHYLENE GLYCOL	107-21-1	1.5	50 PPM	N/A	50 PPM	Yes

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**SECTION 4 PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING/MELTING POINT @760 mm Hg... 212 DEGREES F.

pH..... 8.5 TO 9.5

VAPOR PRESSURE mm Hg @20° C..... N/A

VAPOR DENSITY (Air = 1)..... N/A

PERCENT VOLATILE BY WEIGHT (%)..... N/A

SPECIFIC GRAVITY OR BULK DENSITY... 1.07

SOLUBILITY IN WATER..... DISPERSIBLE WHILE STILL WET

EVAPORATION RATE (BuAc = 1)..... N/A

APPEARANCE/ODOR..... BUFF COLOR - SWEET ODOR

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**SECTION 5 FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT °F (Test Method)..... NON-FLAMMABLE

FLAMMABLE LIMITS:..... N/A

LEL..... N/A

UEL..... N/A

EXTINGUISHING MEDIA..... WILL NOT SUPPORT COMBUSTION

SPECIAL FIRE FIGHTING PROCEDURES... NONE KNOWN

UNUSUAL FIRE & EXPLOSION HAZARDS... PRODUCT WILL NOT BURN BUT MAY SPATTER IF TEMPERATURE EXCEEDS BOILING POINT.

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**SECTION 6 REACTIVITY DATA**

PRODUCT STABILITY..... STABLE

Conditions to Avoid..... NONE KNOWN

CHEMICAL INCOMPATIBILITY..... OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS... THERMAL DECOMPOSITION MAY FORM CARBON MONOXIDE

HAZARDOUS POLYMERIZATION..... WILL NOT OCCUR

Conditions to Avoid..... NONE KNOWN

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**SECTION 7 HEALTH HAZARD DATA \* EFFECTS OF OVEREXPOSURE**

ROUTES OF ENTRY:..... INHALATION, INGESTION AND DIRECT DERMAL EXPOSURE.

HEALTH HAZARDS:..... INHALATION: ADVERSE HEALTH EFFECTS FROM VAPORS IN POORLY VENTILATED AREAS; MAY INCLUDE IRRITATION OF THE MUCOUS MEMBRANES OF THE NOSE, THROAT, RESPIRATORY TRACT AND SYMPTOMS OF HEADACHE AND NAUSEA.

CHAPCO 750 CLEAR LATEX VCT ADHESIVE

SECTION 7

HEALTH HAZARD DATA \* EFFECTS OF OVEREXPOSURE

CONT'D

CARCINOGENICITY..... NO KNOWN EFFECTS  
SIGNS AND SYMPTOMS OF EXPOSURE.... NONE EXPECTED BUT EXCESSIVE INHALATION MAY CAUSE NAUSEA AND DIZZINESS.  
ACUTE EFFECTS OF OVEREXPOSURE..... HEADACHES, DIZZINESS, EYE, NOSE, THROAT AND LUNG DISTRESS FROM VAPORS. EYE CONTACT CAN CAUSE SEVERE EYE IRRITATION, REDNESS, TEARING, BLURRED VISION; CAN CAUSE RESPIRATORY IRRITATION AND GASTRIC DISTURBANCE.  
CHRONIC EFFECTS OF OVEREXPOSURE... PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION AND INFLAMMATION.  
EMERGENCY/FIRST AID PROCEDURES.... SEVERE OVEREXPOSURE: REMOVE TO FRESH AIR. ADMINISTER ARTIFICIAL RESPIRATION OR OXYGEN. CALL PHYSICIAN IMMEDIATELY. EYES: FLUSH WITH WATER FOR FIFTEEN (15) MINUTES, LIFTING EYELIDS OCCASIONALLY. GET IMMEDIATE ATTENTION. SKIN: WASH WITH SOAP AND WATER. IF IRRITATION DEVELOPS OR PERSISTS, SEE PHYSICIAN IMMEDIATELY. INHALATION: SHOULD INHALATION PROBLEMS OCCUR, MOVE VICTIM TO FRESH AIR. AID IN BREATHING, IF NECESSARY, GET IMMEDIATE MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

SECTION 8

CONTROL MEASURES

RESPIRATORY PROTECTION..... NONE REQUIRED  
VENTILATION..... LOCAL EXHAUST; USE WITH ADEQUATE VENTILATION. OPEN DOORS AND WINDOWS. UTILIZE OTHER MEANS TO ENSURE FRESH AIR ENTRY AND EXHAUST.  
PROTECTIVE CLOTHING/GLOVES... RECOMMENDED  
EYE PROTECTION..... SAFETY GOGGLES RECOMMENDED  
OTHER PRECAUTIONS..... N/A  
WORK/HYGIENIC PRACTICES..... AVOID PROLONGED OR REPEATED SKIN CONTACT, OR WEAR IMPERVIOUS PROTECTIVE CLOTHING. THOROUGH WASHING OF SKIN AFTER WORK AND BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. WASH CLOTHING AFTER USE.

SECTION 9

PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURES..... SCRAPE UP EXCESS. CLEAN WITH SOAPY WATER.  
HAZARDOUS SUBSTANCE SUPERFUND..... N/A  
WASTE DISPOSAL METHOD..... INCINERATE UNDER SAFE CONDITIONS OR IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.  
HAZARDOUS WASTE 40CFR261..... N/A  
PRECAUTIONS IN HANDLING/STORING... STORE IN ORIGINAL SEALED CONTAINERS AT TEMPERATURE NOT OVER 100 DEGREES F.  
OTHER PRECAUTIONS..... SUPPLY SUFFICIENT VENTILATION.

SECTION 10

SHIPPING DATA

D.O.T. PROPER SHIPPING NAME..... ADHESIVES  
HAZARDOUS SUBSTANCE 49CFR CERCLA... N/A  
HAZARD CODE..... N/A  
D.O.T. HAZARD CLASS..... N/A  
D.O.T. LABELS REQUIRED..... N/A  
D.O.T. PLACARDS REQUIRED..... N/A  
POISON CONSTITUENT..... N/A  
BILL OF LADING DESCRIPTION..... ADHESIVES  
CC NO..... N/A  
UN/NA CODE..... UN-1133  
CHEMICAL EMERGENCY..... CHEMTREC 24 HOUR: 1-800-424-9300