

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION.****W. F. Taylor Co., Inc.**

11545 Pacific Avenue  
 Fontana, CA 92337-8228  
 951/360-6677  
 CHEMICAL EMERGENCY HOTLINE 1-800-535-5053

PRODUCT NAME: **TOUCHDOWN #700 CONTACT CEMENT**  
 ITEM NUMBER: 700-1  
 ITEM DESCRIPTION: 700 Tackless Cement 1-gal  
 PRODUCT DESCRIPTION: SOLVENT BASED CONTACT CEMENT  
 CHEMICAL FAMILY: SYNTHETIC RUBBER, RESIN BLEND  
 REVISION DATE: 12/21/10

## NFPA HAZARD RATING

LEAST: 0 HEALTH: 2  
 SLIGHT: 1 FLAMMABLE: 4  
 MODERATE: 2 REACTIVITY: 0  
 HIGH: 3  
 EXTREME: 4

PREPARED BY: ROBERT DDAMULIRA  
 PREEMPTS PREVIOUS MSDS SHEETS

**SECTION II HAZARDOUS INGREDIENTS**

<u>COMPONENT/CAS #</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>% WT</u>	<u>NOTES</u>
N-HEXANE 110-54-3	50 PPM (TWA)	50 PPM (TWA)	41-44	SARA Rep.
METHYL ETHYL KETONE 78-93-3	200 PPM (TLV)	200 PPM (TLV)	15-20	SARA Rep.
TOLUENE 108-88-3	50 PPM (TLV)	100 PPM (TLV)	14-18	SARA Rep.

**SECTION III PHYSICAL DATA**

BOILING POINT: 150-157 DEGREES F  
 SPECIFIC GRAVITY: 0.8  
 SOLUBILITY IN WATER: NIL  
 EVAPORATION RATE(nBuAc=1): 8.1  
 VAPOR DENSITY(AIR=1): 3  
 VAPOR PRESSURE, MM, HG AT 20 DEGREES C: NOT DETERMINED  
 PERCENT VOLATILE: 77-81 (BY WEIGHT)  
 APPEARANCE AND ODOR: NATURAL, THICK SYRUP CONSISTENCY, MILD ODOR

**SECTION IV FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT, TAG C.C.: 0 DEGREES F  
 AUTO IGNITION TEMPERATURE, F: 500 DEGREES F  
 EXPLOSIVE LIMIT: LOWER: 1.0% UPPER: 8.0%  
 FIRE EXTINGUISHING MEDIA: CARBON DIOXIDE, FOAM, DRY CHEMICAL  
 SPECIAL FIREFIGHTING PROCEDURES: WATER MAY SPREAD BURNING LIQUID. AVOID DIRECT STREAM OF WATER. USE WATER SPRAY ONLY TO COOL CONTAINERS EXPOSED TO FLAMES. DO NOT ENTER CLOSED OR CONFINED WORK AREA WITHOUT PROPER PROTECTIVE EQUIPMENT. FIREFIGHTING PERSONNEL SHOULD WEAR RESPIRATORY PROTECTION ( SELF CONTAINED BREATHING APPARATUS). IF LEAK OR SPILL HAS NOT IGNITED, USE WATER FOG TO DISPERSE THE VAPORS.  
 UNUSUAL FIRE AND EXPLOSION HAZARD: DO NOT EXPOSE TO EXCESSIVE HEAT. OPEN FLAME OR SPARKS. TURN OFF ALL PILOT LIGHTS.

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#### **SECTION V HEALTH HAZARD IDENTIFICATION**

##### SYMPTOMS OF OVER EXPOSURE:

INHALATION: MAY CAUSE HEADACHE, NASAL AND RESPIRATORY IRRITATION, NAUSEA, DROWSINESS  
FATIGUE, PNEUMONITIS, PULMONARY EDEMA, CENTRAL NERVOUS SYSTEM DEPRESSION, CONVULSIONS AND  
LOSS OF CONSCIOUSNESS.

EYES: MAY CAUSE EYE IRRITATION

SKIN: MAY CAUSE SKIN IRRITATION AND RASH.

INGESTION: MAY CAUSE VOMITING. SYMPTOMS MAY BE SAME AS INHALATION.

##### HEALTH EFFECTS OR RISKS FROM EXPOSURE:

ACUTE: MAY LEAD TO HEADACHE, SKIN RASH, AND CENTRAL NERVOUS SYSTEM DEPRESSION.

CHRONIC: MAY CAUSE NARCOSIS, UNCONSCIOUSNESS FROM INHALATION. MAY CAUSE DERMATITIS FROM  
CHRONIC SKIN CONTACT.

##### FIRST AID PROCEDURES:

EYES: FLUSH EYES WITH WATER IMMEDIATELY FOR 15 MINUTES OCCASIONALLY LIFTING LOWER AND  
UPPER LIDS. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

SKIN: REMOVE FROM SKIN AND WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEEK MEDICAL  
ATTENTION.

INHALATION: REMOVE TO FRESH AIR ADMINISTER OXYGEN. IF NECESSARY, SEEK MEDICAL ATTENTION.

INGESTION: IF SWALLOWED, CALL PHYSICIAN. DO NOT INDUCE VOMITING, THIS COULD CAUSE CHEMICAL  
PNEUMONITIS.

##### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

NONE KNOWN

RECOMMENDATION TO PHYSICIAN: DETERMINE IF EMESIS SHOULD BE INDUCED FOR INGESTION.

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#### **SECTION VI REACTIVITY DATA**

STABILITY: STABLE

CONDITIONS TO AVOID: EXCESSIVE HEAT, OPEN FLAMES OR SPARKS.

INCOMPATIBILITY(MATERIALS TO AVOID): NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS (INCLUDING COMBUSTION PRODUCTS): OXIDES OF CARBON, WATER,  
AND ORGANIC COMPOUNDS OF UNKNOWN STRUCTURE. DO NOT BREATHE SMOKE OR FUMES. WEAR  
APPROPRIATE PROTECTIVE EQUIPMENT.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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#### **SECTION VII SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED

MATERIAL IS FLAMMABLE. ELIMINATE SOURCES OF IGNITION INCLUDING ELECTRICAL SWITCHES AND  
MOTORS, PILOT LIGHTS, ETC.. FOR LARGE SPILLS, EVACUATE AREA. DIKE AND CONTAIN MATERIAL.  
STOP LEAK, IF POSSIBLE. USE WATER FOG TO SUPPRESS VAPOR CLOUD. USE CLAY OR SAND TO SOAK UP  
MATERIAL. PLACE MATERIAL IN A NON-LEAKING CONTAINER. CAP TIGHTLY.

WASTE DISPOSAL: ABIDE BY ALL STATE, FEDERAL AND LOCAL REGULATIONS.

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#### **SECTION VIII SPECIAL PROTECTION INFORMATION**

VENTILATION AND ENGINEERING CONTROLS: USE LOCAL EXHAUST. DO NOT USE CLOSED  
AIR-CIRCULATING SYSTEM. OPEN WINDOWS AND DOORS IF NECESSARY.

RESPIRATORY PROTECTION: NIOSH RESPIRATOR MAY BE REQUIRED.

PROTECTIVE GLOVES: ACRYLONITRILE GLOVES

EYE PROTECTION: CHEMICAL GOGGLES OR FACE SHIELD

OTHER CLOTHING AND EQUIPMENT: IF CLOTHING BECOMES CONTAMINATED, REMOVE AND CLEAN BEFORE  
REWEARING.

WORK PRACTICES, HYGIENIC PRACTICES: FOLLOW LABEL INSTRUCTIONS.

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OTHER HANDLING AND STORAGE REQUIREMENTS: PROTECT AGAINST PHYSICAL DAMAGE. STORE IN A COOL, DRY PLACE. KEEP AWAY FROM HEAT AND SPARKS.

PROTECTIVE MEASURES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: NO SMOKING, AVOID SPARKS. USE RESPIRATOR, UNLESS EXPOSURE IS KNOWN TO BE BELOW TLV.

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#### **SECTION IX SPECIAL PRECAUTIONS**

PRECAUTION FOR HANDLING AND STORING:

FLAMMABLE LIQUID. FIRE AND EXPLOSION HAZARD. AVOID SPARKS AND FLAME. KEEP OUT OF REACH OF CHILDREN. DO NOT INDUCE VOMITING IF INGESTED. AVOID BREATHING OF VAPORS. USE WITH ADEQUATE VENTILATION.

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#### **SECTION X TOXICOLOGICAL PROPERTIES**

THIS PRODUCT CONTAINS TOLUENE, A CHEMICAL KNOWN TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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#### **SECTION XI REGULATORY INFORMATION**

SARA TITLE III SECTION 313 COMPONENTS - 40 CFR 372.65

METHYL ETHYL KETONE

TOLUENE

N-HEXANE

CALIFORNIA PROPOSITION 65: THIS PRODUCT CONTAIN A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM

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#### **SECTION XII SHIPPING DATA**

49 CFR 172.101 - 102

D.O.T. PROPER SHIPPING NAME : ADHESIVE

D.O.T. HAZARD CLASSIFICATION : 3

D.O.T IDENTIFICATION NUMBER : UN 1133

D.O.T. PACKAGING GROUP: II

D.O.T. LABELS REQUIRED : 3

D.O.T. PLACARDS REQUIRED (CFR 172.504): FLAMMABLE

BILL OF LADING DESCRIPTION: ADHESIVE CONTAINING FLAMMABLE SOLVENTS

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#### **NOTICE**

W.F. TAYLOR BELIEVES THE DATA SET FORTH HEREIN ARE ACCURATE AS OF THE DATE HEREOF. TAYLOR MAKES NO WARRANTY WITH RESPECT THERETO AND EXPRESSLY DISCLAIMS ALL LIABILITY FOR RELIANCE THEREON. SUCH DATA ARE OFFERED SOLELY FOR YOUR CONSIDERATION, INVESTIGATION AND VERIFICATION.

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