

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: **#9 Adhesive Remover / Stripper**
ITEM NUMBER: 9-04
ITEM DESCRIPTION: #9 Adhesive Remover/Stripper Qts
PRODUCT DESCRIPTION: Adhesive Remover / Stripper
CHEMICAL FAMILY: Solvent Naphtha and other Organic Solvent Blend
REVISION DATE: 08/07/08

NFPA HAZARD RATING

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

PREPARED BY: DARWIN C. REGIS
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>
SOLVENT NAPHTHA 64742-887	100 PPM	500 PPM	50-75	SARA Rep.
ORGANIC SOLVENT BLEND			25-50	
Ethyl Lactate (97-64-3)				
d-Limonene (5989-27-5)				
Proprietary Co-Solvent				

SECTION III PHYSICAL DATA

BOILING POINT: 310 - 147 degrees F
DENSITY: ~6.5 - 7.0 lbs per gallon
VAPOR PRESSURE, mmHg at 20 degrees F: 125
EVAPORATION RATE (nBUAC =1): ~0.08
SOLUBILITY IN WATER: ~ 7.5%
PERCENT VOLATILE: 100 (by weight)
ODOR: Hydrocarbon with citrus hint
APPEARANCE: Water thin liquid
GRAMS V.O.C. PER LITER OF MATERIAL: 796 (calculated)

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT, TAG C.C.: ~ 120 degrees F
AUTO IGNITION TEMPERATURE, F: 455 - 599 degrees F (solvent naphtha)
EXPLOSIVE LIMIT: LOWER: 0.07% (naphtha) UPPER: 6% (naphtha)
FIRE EXTINGUISHING MEDIA: Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only. Do not discharge extinguishing waters into aquatic environment.

SPECIFIC HAZARDS: Carbon monoxide may be evolved if incomplete combustion occurs. Will float and can be reignited in the surface water. The vapor is heavier than air, spreads along the ground and distant ignition is possible.

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SPECIAL FIREFIGHTING PROCEDURES: Water may spread burning liquid. Avoid direct stream of water. Use water spray to cool containers exposed to flames. Do not enter closed or confined 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.

SECTION V HEALTH HAZARD IDENTIFICATION

SYMPTOMS OF OVER EXPOSURE:

INHALATION: Vapours expected to be slightly irritating. Vapours may cause drowsiness and dizziness.

EYES: Vapours may be irritating to the eyes.

SKIN: May cause moderate irritation to the skin. Repeated exposure may cause skin drying and cracking.

INGESTION: Harmful, may cause lung damage if swallowed.

FIRST AID PROCEDURES:

EYES CONTACT: Flush eyes with water while holding eyelids open. Rest for 30 minutes. If redness, burning, blurred vision or swelling persists, transport to the nearest medical facility for additional treatment.

SKIN CONTACT: Remove contaminated clothing. Flushed exposed area with water and follow by washing with soap and water.

INHALATION: Remove to fresh air. If rapid recovery does not occur, transport to nearest medical facility for treatment.

INGESTION: If swallowed, DO NOT induce vomiting. Transport to nearest medical facility for treatment. If vomiting occurs spontaneously, keep head above hips to prevent aspiration.

RECOMMENDATION TO PHYSICIAN: Caused central nervous system depression. Dermatitis may result from prolonged or repeated exposure. Potential chemical for pneumonitis. Consider: Gastric lavage with protected airway, administration with activated charcoal.

SECTION VI REACTIVITY DATA

STABILITY: Stable at room temperature in closed containers under normal storage conditions.

CONDITIONS TO AVOID: Avoid heat, sparks, open flames, and other ignition sources.

INCOMPATIBILITY - MATERIALS TO AVOID: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS (INCLUDING COMBUSTION PRODUCTS): Thermal decomposition is highly dependent on conditions. A complex mixture of airborne solids, liquids and gases including carbon dioxide and other organic compounds will be involved when this material undergoes combustion or thermal or oxidative oxidation.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED

Observe all relevant and international regulations.

Protective Measures:

Avoid contact with spilled material. Immediately remove all contaminated clothing. Shut off leaks if possible without personal risks. Remove all possible sources of ignition in surrounding area. Use appropriate containment to avoid environmental contamination.

Prevent spreading or entering drains, ditches, or rivers by using sand, earth or other appropriate barriers. Attempt to disperse the vapours and liquid.

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location for example by using fog sprays. Take precautionary measures against static discharge. Monitor area with combustible gas indicator.

Clean Up Method:

For small liquid spills (less than a drum): Transfer by mechanical means to a labeled, sealable container for product recovery or safe disposal. Soak up residue with appropriate absorbent material for disposal.

For large spill (over a drum): Transfer by mechanical means such as vacuum truck to a salvage tank recovery or safe disposal. Soak up residue with appropriate absorbent materials for disposal.

WASTE DISPOSAL: Abide by all Federal, State and Local regulations.

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SECTION VIII SPECIAL PROTECTION INFORMATION

VENTILATION AND ENGINEERING CONTROLS: Use local exhaust. Do not use in closed air circulation system. Open windows and doors if necessary.

RESPIRATORY PROTECTION: NIOSH Respirator if above TLV.

PROTECTIVE GLOVES: (longer term protection) Nitrile gloves (Incidental contact / Splash Protection) PVC or neoprene rubber gloves.

EYES: Chemical splash goggles.

OTHER PROTECTIVE EQUIPMENT: if clothing becomes contaminated, remove and launder before re-wearing.

WORK PRACTICES, HYGIENIC PRACTICES: Follow label instructions.

OTHER HANDLING AND STORAGE REQUIREMENTS: Keep container sealed. Keep away from heat, sparks or open flame.

PROTECTIVE MEASURES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: No smoking, avoid sparks. Use respirator unless exposure is known to be below TLV.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTION FOR HANDLING AND STORING: FIRE AND EXPLOSION HAZARD. KEEP AWAY FROM OPEN FLAMES, SPARKS, AND HEAT. KEEP OUT OF REACH OF CHILDREN. DO NOT INDUCE VOMITING IF INGESTED. AVOID BREATHING OF VAPORS. USE WITH ADEQUATE VENTILATION.

SECTION X TOXICOLOGICAL PROPERTIES

Basis for assessment:

Information given is based on the product testing of the major component (Solvent Naphtha) of this product.

Acute Oral Toxicity:

Expected to be of low oral toxicity. LD50 > 2000 mg/kg rat aspiration into the lungs when swallowed or vomited. May cause chemical pneumonitis which can be fatal.

Acute dermal toxicity:

Expected to be of low toxicity: LD50 > 2000 mg/kg rat.

Acute inhalation toxicity:

Low toxicity: LC 50 greater than near saturated vapour concentration per 1 hour, Rat

Skin Irritation:

May cause moderate irritation to the skin. Prolonged or repeated contact may cause defatting of the skin which may lead to dermatitis.

Eye Irritation:

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May cause eye irritation.

Repeated Dose Toxicity:

Kidney: Caused kidney effects in male rats which are not considered relevant to humans.

Cardiovascular system: chronic abuse of similar materials has been associated with irregular heart rhythms and cardiac arrests.

Central Nervous System: repeated exposure affects the nervous system.

Carcinogenity:

Repeated exposure causes tumor promotion in experimental animals.

SECTION XI REGULATORY INFORMATION

TSCA INVENTORY:

This product and/ or its components are listed on the Toxic Substances Control Act (TSCA) inventory.

SARA TITLE III SECTION 312/313 COMPONENT:

This product does not contain chemicals at or above de minimis levels that are listed as toxic chemicals in 40CFR Part 372 pursuant to the requirements of Section 313 of SARA.

NEW JERSEY RIGHT TO KNOW:

For New Jersey labeling, refer to the components listed in Section 2.

CALIFORNIA PROPOSITION 65: This product does not contain chemicals known to the State of California to cause cancer or reproductive harm.

SECTION XII SHIPPING DATA

49 CFR 172.101 - 102

D.O.T. PROPER SHIPPING NAME : Compounds, cleaning liquid

D.O.T. HAZARD CLASSIFICATION : Combustible liquid

D.O.T IDENTIFICATION NUMBER : NA 1993

D.O.T. PACKAGING GROUP: III

D.O.T. LABELS REQUIRED : None

D.O.T. PLACARDS REQUIRED (CFR 172.504): A combustible placard may not be required for this material when transported in a non bulk container within a maximum capacity of less than 454 kg (1001 lbs), otherwise, Combustible liquid, 1993

BILL OF LADING DESCRIPTION: Adhesive Remover / Stripper

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.
