

## **DressTech Adhesive Remover**

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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier:

Trade Name: DressTech Adhesive Remover

CAS Number: 64742-48-9

# 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses

Solvent. Recommended to remove DressTech Breast Form Adhesive.

## Uses advised against:

Not for internal use. Do not use near the eyes.

1.3 Details of the supplier of the safety data sheet:

Name Delta Molding LLC
Address 720 Court St, Unit 1713, Woodland, CA 95695
Information contact (844) 623-7467
E-Mail Info@ProCrossdresser.com

**1.4 EMERGENCY TELEPHONE NUMBER:** 1(844) 623-7467

SECTION 2: Hazards identification

### 2.1. GHS classification in accordance with 29 CFR 1910.1200

Flammable Liquids, Category 2, H226 Aspiration Hazard, Category 1, H304

2.2 GHS label elements, including precautionary statements



### **Hazard Pictograms:**

## **Signal Word:**

Danger

## **Hazard Statements:**

H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.

## **General Precautions:**



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P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

#### Prevention:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed

P240 Ground/bond container and receiving equipment

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge

P261 Avoid breathing spray.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/eye protection/face protection.

## Response:

P331 + P310 IF SWALLOWED: Immediately call POISON CENTER or doctor/physician.

P370 + P378 In case of fire: use water, fog, foam, dry chemical or carbon dioxide to extinguish.

## Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

#### Disposal:

P501 Dispose of contents/ container to an approved waste dis-posal plant.

#### 2.3 Other Hazards

Not known..

## **SECTION 3:** Composition/information on ingredients

Substance / Mixture: Mixture

**Chemical Nature:** Mixture of liquid hydrocarbons.

**Hazardous Ingredients** 

Chemical Name	CAS-No	Concentration (% w/w)
Naptha (petroleum),	64742-48-9	>=90% - <=100%
hydrotreated heavy		

## Section 4: Description of first aid measures

**Following inhalation** Remove to fresh air. Get medical attention if symptoms occur.

**Following skin contact** Flush with water if irritation occurs.



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**Following eye contact** Flush eyes with water. Get medical attention if irritation develops and persists.

**Following ingestion** DO NOT induce vomiting. Get medical attention immediately.

**Self-protection of the first aider:** No special precautions are necessary.

## 4.2 Most important symptoms and effects, both acute and delayed

It generally applies to aliphatic hydrocabons with 6-18 carbon atoms that they may cause pneumonia, in some cases also pulmonary oedema, upon direct inhalation, i.e. in conditions that can occur only in very special circumstances (nebulizations, spraying, inhalation of aerosols and similar). After absorption of very large quantities: narcosis.

## 4.3 Indication of any immediate medical attention and special treatment needed

Subsiquently administer: activated charcoal (20-40 g in 10% slurry).

## **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable extinguishing media

Foam, Carbon dioxide (CO2), Dry powder

Unsuitable extinguishing media

For this substance, no limitations of extinguishing agents are given.

## 5.2 Special hazards arising from the substance or mixture

Combustible.

Vapors are heavier than air and may spread along floors.

Forms explosive mixtures with air at elevated temperatures.

Development of hazardous combustion gases or vapors possible in event of fire.

## 5.3 Advice for fire-fighters

In the evnet of fire, wear self-contained breathing apparatus. Remove container from danger zone and cool with water. Prevent fire extinguishing water from contaminating surface water or ground water system.

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures



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Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Keep away from heat and sources of ignition. Evacuate the danger area, observe emergency procedures, consult and expert.

## 6.2 Environmental precautions

Do not let product enter drains. Risk of explosion.

## 6.3 Methods and material for containment and cleaning up

Cover drains. Collect, bind and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up carefully with liquid-absorbent material. Dispose of properly. Clean up affected area.

## **SECTION 7: Handling and storage**

### 7.1 Advice on Safe Handling

Keep in properly labeled containers. Keep tightly closed. Keep in a cool, well-ventilated place. Store in accordance with the particular national regulations. Keep away from heat and sources of ignition.

Keep container tightly closed in a dry and well-ventilated place. Store at room temperature.

## **SECTION 8:** Exposure controls/personal protection

## 8.1 Ingredients with workplace control parameters

Ingredients	CAS-No	Value type	Permissible concentration	Basis
Naptha (petroleum), hydrotreated heavy	64742-48-9	PEL	100 ppm	OSHA_TRANS

**Appropriate engineering controls:** Technical measures and appropriate working operations should be given priority over the use of personal protective equipment.

## 8.3 Personal protective equipment

**Respiratory Protection:** Required when vapors/aerosols aregenerated.

**Hand protection:** Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Take note that the product is flammable, which may impact the selection of hand protection. Wash hands before breaks and at the end of workday.



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**Eye protection:** Wear the following personal protective equipment: Safety glasses

**Hygiene measures:** Ensure that eye flushing systems and safety showers are located close to the working place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use. These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.

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## **SECTION 9. Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

**Appearance** 

Physical state: Liquid Colour: Clear Odour: None

	Value		
pH	No data available		
Melting point/freezing point	No data available		
Initial boiling point/boiling range	180-188 deg C		
Flash point	54 deg C		
Evaporation rate	0.16 Reference substance: n-butyl		
	acetate.		
Flammability (solid, gas)	No data available		
Upper/lower flammability or explosive limits	No data available		
Upper explosive limits	5.4 %(V)		
Lower explosive limits	0.7 %(V)		
Vapour pressure	0.75 hPa at 20 deg C		
Vapour density	0.758 g/cm3 at 15.6C		
Relative density	5.4		
Solubility(ies)	negligible		
Partition coefficient:	No data available		
n-octanol/water			
Auto-ignition temperature	No data available		
Decomposition temperature	No data available		
Viscosity	No data available		
Viscosity, dynamic	No data available		
Viscosity, kinematic	1.43 mm2/s at 40C		
Explosive properties	Not explosive		
Oxidising properties	None		



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## **SECTION 10: Stability and reactivity**

**10.1 Reactivity:** Vapor/air-mixtures are explosive at intense warming.

**10.2** Chemical stability: The product is chemically stable under standard ambient conditions.

**10.3** Possibility of hazardous reactions: Violent reactions possible with strong oxidizing agents.

**10.4** Conditions to avoid: Heating.

**10.5** Incompatible materials: No information available.

**10.6** Hazardous decomposition products: No information available.

## **SECTION 11: Toxicological information**

## 11.1 Information on likely routes of exposure

Inhalation, Eye contact, Skin contact

## 11.2 Acute Toxicity

Acute oral toxicity LD50 (Rat): >5,5000 mg/kg

OECD Test Guidline 401 (in analogy to similar compounds)

**Acute inhalation toxicity** LC50 (Rat): >5 mg/l; 8 h; vapor

OECD Test Guideline 403 (in analogy to similar products)

Acute dermal toxicity LD50 (Rabbit) > 5,000 mg/kg

OECD Test Guideline 402 (in analogy to similar products)

## 11.3 Skin corrosion/irritation

Species: Rabbit Result: Slight irritation

Remarks: OECD Test Guideline 404 (in analogy to similar products). No skin irritation.

### 11.4 Serious eye damage/eye irritation

Not classified based on available information.

Species: Rabbit

Result: No eye irritation

Remarks: OECD Test Guideline 405 (in analogy to similar products)

#### 11.5 Respiratory or skin sensitization

Not classified based on available information.

Assessment: Does not cause skin sensitization.

Test Type: OECD Test Guideline 406



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Species: Guinea Pig Result: negative

Remarks: In analogy to similar products.

11.6 Carcinogenicity

Not classified based on available information.

Species: Rat

Application Route: inhalation (vapor)

Result: negative

Remarks: On basis of test data.

Carcinogenicity – Assessment: Animal testing did not show any carcinogenic effects.

IARC No ingredient of this product present at levels greater than or equal

to 0.1% is identified as probable, possible or confirmed human

carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal

to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal

to 0.1% is identified as a known or anticipated carcinogen by NTP.

ACGIH No ingredient of this product present at levels great than or equal to

0.1% is identified as carcinogen or potential carcinogen by ACGIH.

11.7 Reproductive toxicity

Not classified based on available information.

Effects on fertility Test Type: Two-generation reproduction toxicity study

Species: Rat, male and female Application Route: inhalation (vapor) Symptoms: No effects on fertility.

Effects on fetal development Test Type: Two-generation reproduction toxicity study

Species: Rat, male and female Application Route: inhalation (vapor)

Symptoms: No effects on fetal development.

Remarks: On basis of test data.

Reproductive toxicity – fertility, Assessment

No evidence of adverse effects on sexual function and or on development, based on animal experiments.

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### **SECTION 12. ECOLOGICAL INFORMATION**

### 12.1 Ecotoxicity

No information available.



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12.3 Persistence and degradability

No information available.

12.4 Bioaccumulative potential

No information available.

12.5 Mobility in soil

No data available

12.6 Other adverse effects

No data available

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

### 13.1 Disposal methods

Dispose of container and unused contents in accordance with federal, state and local requirements.

## **SECTION 14. TRANSPORT INFORMATION**

## 14.1 International Regulations

**UNRTDG** 

UN number UN 1268

Proper shipping name Petroleum Distillates, NOS

Class 3
Packing group III

ATA-DGR

UN/ID No. UN 1268

Proper shipping name Petroleum Distillates, NOS

Class 3 Packing group III

**IMDG-Code** 

UN number UN 1268

Proper shipping name Petroleum Distillates, NOS

Class 3 Packing group II

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.



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### **SECTION 15. REGULATORY INFORMATION**

## 15.1 EPCRA - Emergency Planning and Community Right-to-Know

### **SARA 313**

This material does not contain any components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### **SARA 302**

This material does not contain any components with a section 302 EHS TPQ.

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 16.4A

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 117.3

This product does not contain any toxic pollutants listed under the U.S. CleanWatre Act Section 307.

#### 15.2 US State Regulations

## Massachusetts Right To Know

Ingredients: Naphtha (petroleum), hydrotreated heavy.

### Pennsylvania Right To Know

Ingredients: Naphtha (petroleum), hydrotreated heavy.

### **New Jersey Right To Know**

Ingredients: Naphtha (petroleum), hydrotreated heavy.

## California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.



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## **SECTION 16. OTHER INFORMATION**

## **Training Advice**

Provide adequate information, instruction and training for operators.