

# SAFETY DATA SHEET Adtech 1010

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

## 1.1. Product identifier

Product name Adtech 1010

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

Identified uses Adhesive / Sealant

## 1.3. Details of the supplier of the safety data sheet

Supplier UREKA GLOBAL LTD

7 FLOWERS HILL, BRISLINGTON BRISTOL BS4 5JJ

+44 117 971 1364

sales@thenamethatsticks.com

#### 1.4. Emergency telephone number

Emergency telephone Ureka Global +44 (0)117 971 1364 (Mon - Fri) 09:00 - 16:00

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319

**Environmental hazards** Aquatic Chronic 4 - H413

Additional information Acute Tox. 3: H311

# 2.2. Label elements

#### Hazard pictograms





Signal word Warning

Hazard statements H302+H312 Harmful if swallowed or in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H413 May cause long lasting harmful effects to aquatic life.

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**Precautionary statements** P264 Wash contaminated skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P312 IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P321 Specific treatment (see medical advice on this label).

P330 Rinse mouth.

P332+P313 If skin irritation occurs: Get medical advice/ attention.
P337+P313 If eye irritation persists: Get medical advice/ attention.
P362+P364 Take off contaminated clothing and wash it before reuse.
P501 Dispose of contents/ container in accordance with national regulations.

**Contains** 3,5-diethyl-1,2-dihydro-1-phenyl-2-propylpyridine

2.3. Other hazards

Other hazards P405 - Store locked up.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## 3,5-diethyl-1,2-dihydro-1-phenyl-2-propylpyridine

60-100%

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Aquatic Chronic 4 - H413

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Composition comments Contains: N-Butylaniline; CAS No.: 1126-78-9; EC No.: 214-425-6: 1-10%

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Get medical attention.

Ingestion Toxic if swallowed. Get medical attention immediately. Show this Safety Data Sheet to the

medical personnel. Induce vomiting if directed to do so by medical personnel. IF SWALLOWED: Rinse mouth thoroughly with water. Never give anything by mouth to an

unconscious person.

Skin contact Toxic in contact with skin. Wash immediately with plenty of soap and water. Remove

contaminated clothing. Get medical attention.

Eye contact May cause irritation to eyes. Continue to rinse for at least 15 minutes and get medical

attention.

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

Inhalation Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system

**Ingestion** Toxic if swallowed.

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**Skin contact** This product is moderately irritating.

Eye contact Irritating.

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

# SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media Carbon dioxide (CO2). Alcohol resistant foams (ATC type) are preferred. Water.

### 5.2. Special hazards arising from the substance or mixture

Specific hazards Burning produces irritating, toxic and obnoxious fumes

#### 5.3. Advice for firefighters

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing. Wear chemical protective suit.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear

suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing

or apron, as appropriate.

### 6.2. Environmental precautions

**Environmental precautions** Do not discharge into drains, water courses or onto the ground. Prevent further spillage if

safe.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Absorb spillage with non-combustible, absorbent material. Containers with collected spillage

must be properly labelled with correct contents and hazard symbol. Flush away spillage with plenty of water. Approach the spillage from upwind. To prevent release, place container with

damaged side up.

#### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

## SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

Usage precautions Avoid contact with skin and eyes. Ensure adequate ventilation of the working area

# 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Keep container tightly closed, in a cool, well ventilated place. Store in a dry place.

# 7.3. Specific end use(s)

# SECTION 8: Exposure controls/Personal protection

# 8.1. Control parameters

# 8.2. Exposure controls

#### Protective equipment









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Appropriate engineering

controls

Provide adequate ventilation.

Eye/face protection Tight fitting protective goggles with side protection (EN166)

**Hand protection** Chemical resistant protective gloves (EN374)

Other skin and body

protection

Wear chemical protective clothing.

**Respiratory protection** Self-contained breathing apparatus must be used in handling.

# SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Appearance Liquid

Colour Amber.

Odour Characteristic.

Odour threshold No information available.

Melting point No information available.

Initial boiling point and range No information available.

Flash point > 148°C

Evaporation rate

No information available.

Flammability (solid, gas)

No information available.

Vapour pressure

No information available.

Vapour density

No information available.

Relative density

= 0.965 @ (H2O=1@20)°C

Solubility(ies) < 0.1 g/cm3 @ °C

Partition coefficient No information available.

Auto-ignition temperature No information available.

Viscosity >25 mPa s @ °C

Explosive properties No information available.

Oxidising properties No information available

# 9.2. Other information

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

# 10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

#### 10.3. Possibility of hazardous reactions

## 10.4. Conditions to avoid

## 10.5. Incompatible materials

## 10.6. Hazardous decomposition products

# SECTION 11: Toxicological information

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## 11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 625.0

Acute toxicity - dermal

ATE dermal (mg/kg) 1,375.0

## SECTION 12: Ecological information

#### 12.1. Toxicity

# 12.2. Persistence and degradability

## 12.3. Bioaccumulative potential

Partition coefficient No information available.

12.4. Mobility in soil

#### 12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

## **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations

#### SECTION 14: Transport information

#### 14.1. UN number

Not classified.

# 14.2. UN proper shipping name

Not classified.

#### 14.3. Transport hazard class(es)

No transport warning sign required.

# 14.4. Packing group

No information required.

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

### 14.6. Special precautions for user

Not applicable.

# 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## SECTION 15: Regulatory information

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**EU legislation** Commission Regulation (EU) No 453/2010 of 20 May 2010.

# 15.2. Chemical safety assessment

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## SECTION 16: Other information

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Hazard statements in full H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H413 May cause long lasting harmful effects to aquatic life.

**DIRECTIONS FOR USE** 

**PRODUCT LOGO** 

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. The manufacturer MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. Given the variety of factors that can affect the use and application of this product, many of which are solely within the user's knowledge and control, the user is responsible for determining whether the usage of this product is fit for a particular purpose and suitable for the user's method of use or application. It is essential that the user, not the manufacturer, evaluates this product to determine whether it is fit for a particular purpose and suitable for the user's method of use or application.