



## SAFETY DATA SHEET

### Woodstikk DPM Primer

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

##### 1.1. Product identifier

**Product name** Woodstikk DPM Primer

##### 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 Ltd +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 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373

**Environmental hazards** Not Classified

##### 2.2. Label elements

###### Hazard pictograms



**Signal word** Danger

**Hazard statements** H332 Harmful if inhaled.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H317 May cause an allergic skin reaction.  
H351 Suspected of causing cancer.  
H335 May cause respiratory irritation.  
H373 May cause damage to organs through prolonged or repeated exposure.

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### Precautionary statements

P201 Obtain special instructions before use.  
 P202 Do not handle until all safety precautions have been read and understood.  
 P260 Do not breathe vapour/ spray.  
 P261 Avoid breathing vapour/ spray.  
 P264 Wash contaminated skin thoroughly after handling.  
 P271 Use only outdoors or in a well-ventilated area.  
 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
 P284 [In case of inadequate ventilation] wear respiratory protection.  
 P302+P352 IF ON SKIN: Wash with plenty of water.  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P308+P313 IF exposed or concerned: Get medical advice/ attention.  
 P312 Call a POISON CENTRE/doctor if you feel unwell.  
 P314 Get medical advice/ attention if you feel unwell.  
 P321 Specific treatment (see medical advice on this label).  
 P332+P313 If skin irritation occurs: Get medical advice/ attention.  
 P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.  
 P337+P313 If eye irritation persists: Get medical advice/ attention.  
 P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.  
 P362+P364 Take off contaminated clothing and wash it before reuse.  
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
 P405 Store locked up.  
 P501 Dispose of contents/ container in accordance with national regulations.

### Contains

4,4'-METHYLENEDIPHENYL DIISOCYANATE, O-(P-ISOCYANATOBENZYL)PHENYL ISOCYANATE, DIPHENYLMETHANE-2,2'-DI-ISOCYANATE, DIPHENYLMETHANEDIISOCYANATE -Mixture of Isomers & homologues

### 2.3. Other hazards

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

#### 3.2. Mixtures

4,4'-METHYLENEDIPHENYL DIISOCYANATE			20-30%
CAS number: 101-68-8	EC number: 202-966-0	REACH registration number: 01-2119457014-47-XXXX	
<b>Classification</b> Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373			

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<b>O-(P-ISOCYANATOBENZYL)PHENYL ISOCYANATE</b>		<b>10-25%</b>
CAS number: 5873-54-1                      EC number: 227-534-9		
<b>Classification</b> Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373		
<b>DIPHENYLMETHANE-2,2'-DI-ISOCYANATE</b>		<b>1-5%</b>
CAS number: 2536-05-2                      EC number: 219-799-4		
<b>Classification</b> Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Resp. Sens. 1 - H334 Skin Sens. 1 - H317 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373		
<b>DIPHENYLMETHANEDIISOCYANATE -Mixture of Isomers &amp; homologues</b>		<b>1-5%</b>
CAS number: 9016-87-9                      EC number: 500-079-6		
<b>Classification</b> Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Resp. Sens. 1B - H334 Skin Sens. 1B - H317 Carc. 2 - H351 STOT SE 3 - H335 STOT RE 2 - H373		

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>Inhalation</b>	Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
<b>Ingestion</b>	Do not induce vomiting. Get medical attention.
<b>Skin contact</b>	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist after washing.

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**Eye contact** Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes. Get medical attention if symptoms are severe or persist after washing.

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

**Inhalation** May cause sensitisation by inhalation. Coughing, chest tightness, feeling of chest pressure.

**Ingestion** Liquid irritates mucous membranes and may cause abdominal pain if swallowed.

**Skin contact** Causes skin and eye irritation. Itchiness. Redness. Pain. May cause skin sensitisation or allergic reactions in sensitive individuals.

**Eye contact** Redness. Pain.

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

**Notes for the doctor** Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media** Extinguish with alcohol-resistant foam, carbon dioxide or dry powder. Water spray.

**Unsuitable extinguishing media** Do not use heavy water stream.

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

**Hazardous combustion products** Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO). Nitrous gases (NO<sub>x</sub>). Hydrogen cyanide (HCN).

### 5.3. Advice for firefighters

**Protective actions during firefighting** Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Do not breathe fumes.

## SECTION 6: Accidental release measures

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

**Personal precautions** Ensure adequate ventilation of the working area. Eliminate all sources of ignition.

### 6.2. Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses. Avoid contact with soil.

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

**Methods for cleaning up** Absorb spillage with non-combustible, absorbent material. Collect spillage for reclamation or disposal in sealed containers via a licensed waste contractor.

### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Ensure adequate ventilation of the working area. Eliminate all sources of ignition.

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### Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Good personal hygiene procedures should be implemented. Do not breathe vapours/mist. Take off contaminated clothing and wash it before reuse.

### 7.2. Conditions for safe storage, including any incompatibilities

### 7.3. Specific end use(s)

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### Occupational exposure limits

#### 4,4'-METHYLENEDIPHENYL DIISOCYANATE

Long-term exposure limit (8-hour TWA): WEL 0.02 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 0.07 mg/m<sup>3</sup>

Sen

#### O-(P-ISOCYANATOBENZYL)PHENYL ISOCYANATE

Long-term exposure limit (8-hour TWA): WEL 0.02 mg/m<sup>3</sup>(Sen)

Short-term exposure limit (15-minute): WEL 0.07 mg/m<sup>3</sup>(Sen)

#### DIPHENYLMETHANE-2,2'-DI-ISOCYANATE

Long-term exposure limit (8-hour TWA): WEL 0.02 mg/m<sup>3</sup>(Sen)

Short-term exposure limit (15-minute): WEL 0.07 mg/m<sup>3</sup>(Sen)

#### DIPHENYLMETHANEDIISOCYANATE -Mixture of Isomers & homologues

Long-term exposure limit (8-hour TWA): 0.02 mg/m<sup>3</sup> respirable dust

Short-term exposure limit (15-minute): 0.07 mg/m<sup>3</sup> respirable dust

WEL = Workplace Exposure Limit.

Sen = Capable of causing occupational asthma.

### 4,4'-METHYLENEDIPHENYL DIISOCYANATE (CAS: 101-68-8)

#### DNEL

Workers - Inhalation; Long term local effects: 0.05 mg/l

Workers - Inhalation; Short term systemic effects: 0.1 mg/m<sup>3</sup>

General population - Inhalation; Long term local effects: 0.025 mg/m<sup>3</sup>

General population - Inhalation; Short term local effects: 0.05 mg/m<sup>3</sup>

#### PNEC

- Fresh water; 1 mg/l

- marine water; 0.1 mg/l

- Intermittent release; 10 mg/l

- STP; 1 mg/l

- Soil; 1 mg/kg

### 8.2. Exposure controls

#### Protective equipment



#### Appropriate engineering controls

Ensure there is sufficient ventilation of the area.

#### Eye/face protection

Personal protective equipment for eye and face protection should comply with European Standard EN166.

#### Hand protection

Chemical resistant protective gloves (EN374) Wear protective gloves made of the following material: Chloroprene rubber. Nitrile rubber. Butyl rubber. Viton rubber (fluoro rubber).

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<b>Other skin and body protection</b>	Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345).
<b>Hygiene measures</b>	Do not eat, drink or smoke when using this product. Good personal hygiene procedures should be implemented. Wash after use and before eating, smoking and using the toilet.
<b>Respiratory protection</b>	Wear a respirator fitted with the following cartridge: Combination filter, type A2/P2.
<b>Environmental exposure controls</b>	Do not allow discharge into the environment.

### SECTION 9: Physical and chemical properties

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

<b>Appearance</b>	Liquid.
<b>Colour</b>	Dark brown.
<b>Odour</b>	Mild. Aromatic.
<b>pH</b>	No information available.
<b>Melting point</b>	>0°C
<b>Initial boiling point and range</b>	>350°C
<b>Flash point</b>	210°C
<b>Evaporation rate</b>	Not available.
<b>Vapour pressure</b>	1.0E-5 hPa @ 20°C
<b>Vapour density</b>	Not available.
<b>Relative density</b>	ca. 1.17g/cm <sup>3</sup> @ 20°C
<b>Solubility(ies)</b>	Insoluble in water.
<b>Partition coefficient</b>	No information available.
<b>Auto-ignition temperature</b>	No information available.
<b>Decomposition Temperature</b>	Not available.
<b>Viscosity</b>	ca. 220 mPa s @ 25°C
<b>Explosive properties</b>	No information available.
<b>Oxidising properties</b>	Not available.

#### 9.2. Other information

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

#### 10.2. Chemical stability

<b>Stability</b>	Stable at normal ambient temperatures and when used as recommended.
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#### 10.3. Possibility of hazardous reactions

<b>Possibility of hazardous reactions</b>	Reacts with water forming CO <sub>2</sub> . Exothermic reaction with: Amines. Alcohols.
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#### 10.4. Conditions to avoid

<b>Conditions to avoid</b>	Avoid excessive heat for prolonged periods of time.
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### 10.5. Incompatible materials

**Materials to avoid** Amines. Alcohols. Water

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO). Hydrogen cyanide (HCN). Nitrous gases (NO<sub>x</sub>).

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - inhalation

**ATE inhalation (gases ppm)** 28,125.0

**ATE inhalation (vapours mg/l)** 64.71

**ATE inhalation (dusts/mists mg/l)** 3.66

#### Skin corrosion/irritation

**Skin corrosion/irritation** May cause an allergic skin reaction.

#### Serious eye damage/irritation

**Serious eye damage/irritation** Causes eye irritation.

#### Respiratory sensitisation

**Respiratory sensitisation** May cause sensitisation or allergic reactions in sensitive individuals.

#### Skin sensitisation

**Skin sensitisation** May cause sensitisation or allergic reactions in sensitive individuals.

**Inhalation** May cause irritation.

**Ingestion** May cause discomfort.

**Skin contact** May cause an allergic skin reaction.

**Eye contact** May cause eye irritation.

## SECTION 12: Ecological information

### 12.1. Toxicity

### 12.2. Persistence and degradability

**Biodegradation** Not readily biodegradable.

### 12.3. Bioaccumulative potential

**Partition coefficient** No information available.

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

**Other adverse effects** Not available.

## SECTION 13: Disposal considerations

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### 13.1. Waste treatment methods

<b>General information</b>	Dispose of waste product or used containers in accordance with local regulations Do not empty into drains
<b>Disposal methods</b>	The packaging must be empty (drop-free when inverted). Dispose in a safe manner in accordance with local/national regulations.

### SECTION 14: Transport information

<b>General</b>	Not regulated for road, rail, inland waterways, sea or air transport.
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#### 14.1. UN number

#### 14.2. UN proper shipping name

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

Not applicable.

#### 14.4. Packing group

Not applicable.

#### 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

<b>National regulations</b>	Health and Safety at Work etc. Act 1974 (as amended). Control of Substances Hazardous to Health Regulations 2002 (as amended).
<b>EU legislation</b>	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### SECTION 16: Other information

<b>Issued by</b>	Compliance Manager
<b>Revision date</b>	04/11/2021
<b>Revision</b>	1
<b>SDS number</b>	24789



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**Hazard statements in full**

H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H335 May cause respiratory irritation.  
H351 Suspected of causing cancer.  
H373 May cause damage to organs through prolonged or repeated exposure.

**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.