

SAFETY DATA SHEET Woodstikk PRF Structural Weatherproof Kit Part A

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

1.1. Product identifier

Product name Woodstikk PRF Structural Weatherproof Kit Part A

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 Flam. Liq. 3 - H226

Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 2 - H371

Environmental hazards Not Classified

2.2. Label elements

Hazard pictograms









Signal word

Warning

Hazard statements

EUH208 Contains FORMALDEHYDE ...%. May produce an allergic reaction.

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation. H371 May cause damage to organs .

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

smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof electrical equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P260 Do not breathe vapour/ spray.

P264 Wash contaminated skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

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

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water or shower.

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+P311 IF exposed or concerned: Call a POISON CENTER or doctor.

P321 Specific treatment (see medical advice on this label).
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.

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

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

P405 Store locked up.

P501 Dispose of contents/ container in accordance with national regulations.

Contains METHANOL

2.3. Other hazards

Other hazards Contains Resorcinol, CAS 108-46-3

SECTION 3: Composition/information on ingredients

3.2. Mixtures

ETHANOL 10-25%

CAS number: 64-17-5 EC number: 200-578-6 REACH registration number: 01-

2119457610-43-XXXX

Classification

Flam. Liq. 2 - H225

METHANOL 1-5%

CAS number: 67-56-1 EC number: 200-659-6 REACH registration number: 01-

2119433307-44-XXXX

Classification

Flam. Liq. 2 - H225

Acute Tox. 3 - H301

Acute Tox. 3 - H311

Acute Tox. 3 - H331

STOT SE 1 - H370

sodium hydroxide 1-5%

CAS number: 1310-73-2 EC number: 215-185-5

Classification

Skin Corr. 1A - H314 Eye Dam. 1 - H318

FORMALDEHYDE ...%

CAS number: 50-00-0 EC number: 200-001-8

Classification

Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Carc. 2 - H351 STOT SE 3 - H335

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

SECTION 4: First aid measures

4.1. Description of first aid measures

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

breathing.

Inhalation Get medical attention immediately. When breathing is difficult, properly trained personnel may

assist affected person by administering oxygen.

Ingestion Get medical attention immediately. Rinse mouth thoroughly with water. Give plenty of water to

drink. Do not induce vomiting. Chemical burns must be treated by a physician.

Skin contact Get medical attention immediately. Wash immediately with plenty of soap and water. Remove

contaminated clothing. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves. Continue to rinse for at least 10 minutes. Chemical

burns must be treated by a physician.

Eye contact Get medical attention immediately. Rinse immediately with plenty of water. Remove any

contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.

Chemical burns must be treated by a physician.

Protection of first aidersNo action should be taken involving any personal risk without suitable training. It may be

dangerous for first aid personnel to carry out mouth-to-mouth resuscitation. First aid personnel should wear appropriate protective equipment during any rescue. Wash contaminated clothing

thoroughly with water before removing it from the affected person, or wear gloves.

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

Inhalation Irritating to respiratory system. Coughing.

Ingestion May cause chemical burns in mouth, oesophagus and stomach. Stomach pain.

Skin contact Corrosive to skin and eyes. Causes burns. Pain or irritation. Redness. Blistering may occur.

Eye contact Corrosive. Causes burns. Pain. Profuse watering of the eyes. Redness.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing

media

None known.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion

products

Carbon dioxide (CO2). Carbon monoxide (CO). Oxides of nitrogen.

5.3. Advice for firefighters

Protective actions during

firefighting

Evacuate area. No action shall be taken without appropriate training or involving any personal

risk

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Evacuate unnecessary personnel.

For emergency responders Wear personal protective equipment as described in section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground. Inform the relevant authorities

if environmental pollution occurs (sewers, waterways, soil or air).

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if safe to do so. Absorb spillage with non-combustible, absorbent material. Avoid the

spillage or runoff entering drains, sewers or watercourses.

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 Avoid contact with skin, eyes and clothing. Avoid breathing vapour/spray. Provide adequate

ventilation. Keep container tightly sealed when not in use. Do not reuse empty containers.

Advice on general occupational hygiene

Wash at the end of each work shift and before eating, smoking and using the toilet. Remove

contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Avoid contact with oxidising agents. Keep container tightly sealed when not in use. Keep

away from food, drink and animal feeding stuffs.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

ETHANOL

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m³

METHANOL

Long-term exposure limit (8-hour TWA): WEL 200 ppm(Sk) 266 mg/m3(Sk) Short-term exposure limit (15-minute): WEL 250 ppm(Sk) 333 mg/m3(Sk)

sodium hydroxide

Short-term exposure limit (15-minute): WEL 2 mg/m³

FORMALDEHYDE ...%

Long-term exposure limit (8-hour TWA): WEL 2 ppm 2.5 mg/m³ Short-term exposure limit (15-minute): WEL 2 ppm 2.5 mg/m³ WEL = Workplace Exposure Limit.

8.2. Exposure controls

Protective equipment









Eye/face protection Wear tight-fitting, chemical splash goggles or face shield.

Hand protection Chemical resistant protective gloves (EN374)

Other skin and body

protection

Wear protective clothing. Avoid contact with skin.

Hygiene measures Wash at the end of each work shift and before eating, smoking and using the toilet. Wash

contaminated clothing before reuse. Provide eyewash station and safety shower.

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn. Respirator selection

must be based on exposure levels, the hazards of the product and the safe working limits of

the selected respirator.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they

comply with the requirements of environmental protection legislation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Purple. Red.

Odour Slight alcoholic.

pH 7.5 - 8.5

Initial boiling point and range 85-100°C

Flash point 31°C Pensky-Martens closed cup.

Relative density 1.120-1.140 @ 25°C

Solubility(ies) Soluble in water.

Viscosity 400-1100 mPa s @ 25°C

Oxidising properties Does not meet the criteria for classification as oxidising.

9.2. Other information

Volatile organic compound This product contains a maximum VOC content of 24.5 %.

SECTION 10: Stability and reactivity

10.1. Reactivity

ReactivityNo test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Under normal conditions of storage and use, no hazardous reactions will occur.

10.4. Conditions to avoid

10.5. Incompatible materials

Materials to avoid Oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition

products

None known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 4,545.45

Acute toxicity - dermal

ATE dermal (mg/kg) 13,636.36

Acute toxicity - inhalation

ATE inhalation (gases ppm) 31,818.18

ATE inhalation (vapours mg/l) 136.36

ATE inhalation (dusts/mists

mg/l)

22.73

Skin corrosion/irritation

Skin corrosion/irritation Irritating to skin.

Serious eye damage/irritation

Serious eye damage/irritation Causes eye irritation.

Respiratory sensitisation

Respiratory sensitisation Irritating to respiratory system.

Carcinogenicity

Carcinogenicity May cause cancer.

SECTION 12: Ecological information

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methodsDispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1866 UN No. (IMDG) 1866 UN No. (ICAO) 1866

UN No. (ADN) 1866

14.2. UN proper shipping name

Proper shipping name

RESIN SOLUTION

(ADR/RID)

Proper shipping name (IMDG) RESIN SOLUTION

Proper shipping name (ICAO) RESIN SOLUTION

Proper shipping name (ADN) RESIN SOLUTION

14.3. Transport hazard class(es)

ADR/RID class 3

ADR/RID classification code F1

ADR/RID label 3

IMDG class 3

ICAO class/division 3

ADN class 3

Transport labels



14.4. Packing group

ADR/RID packing group III
IMDG packing group III
ICAO packing group III
ADN packing group III

14.5. Environmental hazards

14.6. Special precautions for user

EmS F-E, S-E

ADR transport category 3

Emergency Action Code .3Y

Hazard Identification Number 30

(ADR/RID)

Tunnel restriction code (D/E)

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

SECTION 15: Regulatory information

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

National regulations Health and Safety at Work etc. Act 1974 (as amended).

Control of Substances Hazardous to Health Regulations 2002 (as amended).

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

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

SECTION 16: Other information

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Hazard statements in full H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H335 May cause respiratory irritation. H351 Suspected of causing cancer. H370 Causes damage to organs . H371 May cause damage to organs .

EUH208 Contains FORMALDEHYDE ...%. May produce an allergic reaction.

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.