



# Safety Data Sheet

## Two-Part Pourable Sealer – Part B 0.473L

Revision Date: 28/02/2018

### Section 1: Identification of the Product and Company Identification

#### 1.1. Product Identifier

**Product Name:** RubberBond Two-Part Pourable Sealer – Part B  
**Product Code:** 302084

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

**Identified uses** Catalyst for water-proof sealant. Product for industrial use only  
**Uses advised against** No additional information available

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

**Suppliers:** Flex-R  
Sandswood House  
Hillbottom Road  
Sands Industrial Estate  
High Wycombe  
Buckinghamshire  
HP12 4HJ  
Tel: 01494 448792 Fax: 01494 858433 Email: [enq@rubberbond.co.uk](mailto:enq@rubberbond.co.uk)

#### 1.4. Emergency telephone number

**Emergency telephone** 01494 448792 (NOT 24HRS Monday-Thursday 08.30 – 17.30  
Friday 08.30 – 16.30)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification

**Physical hazards** No additional information available

**Health hazards** Acute Tox. 4 (Inhalation) 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** Aquatic Acute 1 H400  
Aquatic Chronic 1 H410

**Human Health** No additional information available

**Physicochemical** No additional information available

Exclusive British Isles Distributors for Carlisle-SynTec and RubberBond EPDM single ply roofing materials.

Flex-R, Sandswood House, Hillbottom Road, Sands Industrial Estate, High Wycombe, Buckinghamshire, HP12 4HJ. Tel: +44 (0)1494 448792 Fax: +44 (0)1494 858433



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**2.2. Label elements**

**Pictogram**



**Signal word**

Danger

**Hazard statements**

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 (respiratory system) through prolonged or repeated exposure (if inhaled)  
 H410 - Very toxic to aquatic life with long lasting effects

**Precautionary statements**

P201 - Obtain special instructions before use  
 P280 - Wear protective gloves/protective clothing/eye protection/face 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  
 P501 - Dispose of contents/container to an authorised waste collection point

**Contains**

Diphenylmethane diisocyanate

**2.3. Other hazards**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

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

**3.2. Mixtures**

<b>DIPHENYLMETHANE DIISOCYANATE</b>		<b>30 - 60%</b>
CAS number: 26447-40-5	EC number: 247-714-0	REACH registration number:
	EC Index number: 615-005-00-9	
<b>Classification</b>		
Carc. 2, H351		
Acute Tox. 4 (Inhalation), H332		
STOT RE 2, H373		
Eye Irrit. 2, H319		
STOT SE 3, H335		
Skin Irrit. 2, H315		
Resp. Sens. 1, H334		

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Skin Sens. 1, H317

### TERPHENYL, HYDROGENATED

30 - 60%

CAS number: 61788-32-7

EC number: 215-279-6

REACH registration number:

#### Classification

Aquatic Chronic 4, H413

### DIPHENYLMETHANE-4,4'-DI-ISOCYANATE

20 - 50%

CAS number: 101-68-8

EC number: 202-966-0

REACH registration number:

EC Index number: 615-005-00-9

#### Classification

Carc. 2, H351  
Acute Tox. 4 (Inhalation), H332  
STOT RE 2, H373  
Eye Irrit. 2, H319  
STOT SE 3, H335  
Skin Irrit. 2, H315  
Resp. Sens. 1, H334  
Skin Sens. 1, H317

### TERPHENYL

1 - 5%

CAS number: 26140-60-3

EC number: 247-477-3

REACH registration number:

#### Classification

Aquatic Acute 1, H400  
Aquatic Chronic 1, H410

### TRIETHYL PHOSPHATE

0.5 – 1.5%

CAS number: 78-40-0

EC number: 201-114-5

REACH registration number:

EC Index number: 015-013-00-7

#### Classification

Acute Tox. 4 (Oral), H302  
Eye Irrit. 2, H319

The Full Text for all Hazard Statements are Displayed in Section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

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<b>General information</b>	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
<b>Inhalation</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop, obtain medical attention.
<b>Ingestion</b>	Do NOT induce vomiting. Rinse mouth. Give 100 - 200 ml of water to drink. Do not give an unconscious person anything to drink. Obtain immediate medical attention.
<b>Skin contact</b>	Immediately remove contaminated clothing or footwear. Rinse skin with plenty of water or shower. If skin irritation occurs: Get medical advice/attention.
<b>Eye contact</b>	Rinse cautiously with water for several minutes. Ensure that folded skin of eyelids is thoroughly washed with water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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

<b>Inhalation</b>	May cause allergy or asthma symptoms or breathing difficulties if inhaled. Inhalation of vapours may cause respiratory irritation.
<b>Ingestion</b>	Ingestion may cause irritation of the gastrointestinal tract.
<b>Skin contact</b>	Causes skin irritation. May cause an allergic skin reaction.
<b>Eye contact</b>	Causes serious eye irritation.

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

<b>Notes for the doctor</b>	Treat symptomatically.
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### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

<b>Suitable extinguishing media</b>	Dry chemical. Foam. Carbon dioxide.
<b>Unsuitable extinguishing media</b>	Do not use water jet. Water may be ineffective.

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

<b>Fire hazard</b>	Not flammable.
<b>Explosion hazard</b>	Containers may rupture when heated.
<b>Reactivity in case of fire</b>	Reacts on contact with water releasing carbon dioxide (CO <sub>2</sub> ).
<b>Hazardous decomposition products in case of fire</b>	Fire may produce irritating, corrosive and/or toxic gases. Butadiene. calcium oxides. Carbon monoxide. Carbon dioxide.

#### **5.3. Advice for firefighters**

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### Firefighting instructions

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not allow run-off from firefighting to enter drains or water courses.

### Special protective equipment for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

**Emergency procedures** Evacuate unnecessary personnel. Ensure adequate ventilation.

#### 6.1.2. For emergency responders

**Protective equipment** Wear suitable protective clothing and eye or face protection.

**Emergency procedures** Ensure adequate ventilation. Avoid inhalation of vapours. Avoid contact with skin and eyes.

### 6.2. Environmental precautions

**Environmental precautions** Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if large amounts of the product enters sewers or public waters.

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

**Methods for cleaning up** Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Transfer to open top containers in a well-ventilated place and neutralize with 10% mixture of ammonium hydroxide in water for 48 hours allowing carbon dioxide to escape.

### 6.4. Reference to other sections

**Reference to other sections** SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Precautions for safe handling** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Provide adequate ventilation. Avoid inhalation of vapours. Avoid contact with skin, eyes and clothing.

**Hygiene measures** Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace.

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

<b>Storage conditions</b>	Store locked up. Store in a well-ventilated place. Keep container tightly closed. Protect from freezing.
<b>Incompatible materials</b>	Alcohols. Amines. Acids. Alkalis. Metal compounds. Surface-active agents.
<b>Storage temperature</b>	> 5 °C

### 7.3. Specific end use(s)

<b>Specific end use(s)</b>	Catalyst for waterproof sealant. Product for industrial use only.
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## **SECTION 8: Exposure Controls/personal protection**

### 8.1. Control parameters

#### Occupational exposure limits

##### **TERPHENYL (26140-60-3))**

WEL STEL (mg/m<sup>3</sup>) 4.8 mg/m<sup>3</sup>

WEL STEL (ppm) 0.5 ppm

##### **ISOCYANATES**

WEL TWA (mg/m<sup>3</sup>) 0.02 mg/m<sup>3</sup>

WEL STEL (mg/m<sup>3</sup>) 0.07 mg/m<sup>3</sup>

Remark (WEL) Sen

### 8.2. Exposure controls

<b>Appropriate engineering controls</b>	Provide adequate ventilation.
<b>Personal protective equipment</b>	Avoid all unnecessary exposure.
<b>Eye/face protection</b>	Chemical goggles or face shield. Standard EN 166 - Personal eye-protection.
<b>Hand protection</b>	Wear chemically resistant protective gloves. Standard EN 374 - Protective gloves against chemicals. Gloves should be removed and replaced if there are any signs of degradation or breakthrough.
<b>Other skin and body protection</b>	Long sleeved protective clothing. Rubber Boots
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>Environmental exposure controls</b>	Avoid release to the environment.
<b>Thermal hazard protection</b>	Wear heat-resistant gloves and clothing if the product is heated.
<b>Other information</b>	Do not eat, drink or smoke during use. Handle in accordance with good industrial hygiene and safety procedures. Contaminated work clothing should not be allowed out of the workplace.

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### SECTION 9: Physical and Chemical Properties

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

<b>Physical state</b>	Liquid
<b>Appearance</b>	Oily.
<b>Colour</b>	Yellow.
<b>Odour</b>	Slight.
Odour threshold	No data available
pH	No data available
Relative evaporation rate (butylacetate=1)	No data available
Melting point	> 0 °C
Freezing point	No data available
Boiling point	> 314 - 342 °C
Flash point	> 177 °C
Auto-ignition temperature	374 °C
Decomposition temperature	No data available
Flammability (solid, gas)	Not applicable
Vapour pressure	0.001 mm Hg (40°C)
Relative vapour density at 20 °C	No data available
Relative density	1.09 - 1.14 (Water = 1)
Solubility	Reacts with water.
Log Pow	No data available
Log Kow	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
Explosive limits	No data available

#### 9.2. Other information

<b>VOC content</b>	< 10 g/l
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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

<b>Reactivity</b>	Reacts on contact with water releasing carbon dioxide (CO <sub>2</sub> ).
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### 10.2. Chemical stability

**Stability** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** Reacts on contact with water releasing carbon dioxide (CO<sub>2</sub>).

### 10.4. Conditions to avoid

**Conditions to avoid** Extremely high or low temperatures. Avoid prolonged heating above 160°C or storage below 5°C.

### 10.5. Incompatible materials

**Materials to avoid** Alcohols. Amines. Acids. Alkalis. Metal compounds. Surface-active agents.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Reacts on contact with water releasing carbon dioxide (CO<sub>2</sub>). Fire may produce irritating, corrosive and/or toxic gases. Isocyanates. Hydrogen cyanide. Nitrogen oxides. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**Acute toxicity** Harmful if inhaled.

### Toxicological information on ingredients.

#### DIPHENYLMETHANE DIISOCYANATE (26447-40-5)

**LD50 oral rat** > 7400 mg/kg

**LD50 dermal rabbit** > 6200 mg/kg

**LC50 inhalation rat (mg/l)** 0.369 mg/l/4h

#### TERPHENYL, HYDROGENATED (61788-32-7)

**LD50 oral rat** > 10000 mg/kg

**LD50 dermal rabbit** > 2000 mg/kg

**LC50 inhalation rat (mg/l)** > 0.47 mg/l/4h

#### TERPHENYL (26140-60-3)

**LD50 oral rat** 2604 mg/kg

**LD50 dermal rabbit** > 5000 mg/kg

**LC50 inhalation rat (mg/l)** > 3.8 mg/l/4h

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### DIPHENYLMETHANE-4,4'-DI-ISOCYANATE (101-68-8)

<b>LC50 inhalation rat (mg/l)</b>	368 mg/l/4h
<b>Skin corrosion/irritation</b>	Causes skin irritation.
<b>Serious eye damage/irritation</b>	Causes serious eye irritation.
<b>Respiratory or skin sensitisation</b>	May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
<b>Germ cell mutagenicity</b>	Not classified Based on available data, the classification criteria are not met
<b>Carcinogenicity</b>	Suspected of causing cancer.
<b>Reproductive toxicity</b>	Not classified Based on available data, the classification criteria are not met
<b>Specific target organ toxicity (single exposure)</b>	Not classified Based on available data, the classification criteria are not met
<b>Specific target organ toxicity (repeated exposure)</b>	May cause damage to organs (respiratory system) through prolonged or repeated exposure (if inhaled).
<b>Aspiration hazard</b>	Not classified Based on available data, the classification criteria are not met
<b>Potential adverse human health effects and symptoms</b>	May cause damage to organs (respiratory system) through prolonged or repeated exposure (if inhaled).

## **SECTION 12: Ecological Information**

### 12.1. Toxicity

**Ecology - water** Very toxic to aquatic life with long lasting effects.

### TERPHENYL, HYDROGENATED (61788-32-7)

<b>LC50</b>	> 0.53 mg/l (96 Hours, static test, Pimephales promelas)
<b>LC50</b>	> 0.53 mg/l (96 Hours, static test, Lepomis macrochirus)
<b>LC50</b>	> 0.53 mg/l (96 Hours, static test, Oncorhynchus mykiss (Rainbow trout))
<b>EC50</b>	> 0.53 mg/l (96 Hours, Pseudokirchnerella subcapitata)
<b>EC50</b>	0.011 mg/l (48 Hours, Daphnia magna)

### TERPHENYL (26140-60-3)

<b>LC50</b>	27 mg/l (96 Hours, static test, Oncorhynchus mykiss (Rainbow trout))
<b>EC50</b>	0.022 mg/l (48 Hours, static test, Daphnia magna)

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

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**Class (ADR/RID)** 9  
**Class (IATA)** 9  
**Class (IMDG)** 9  
**Hazard labels (ADR/RID)** 9



**Hazard labels (IATA)** 9



**Danger labels (IMDG)** 9



**14.4. Packing group**

**Packing group (ADR/RID)** II  
**Packing group (IATA)** II  
**Packing group (IMDG)** II

**14.5. Environmental hazards**

**Dangerous for the environment**  
**Marine pollutant**



**Other information** No supplementary information available.

**14.6. Special precautions for user**

**Special transport precautions** No special precautions required.

**14.6.1. Overland transport**

No additional information available

**14.6.2. Transport by sea**

No additional information available

**14.6.3. Air transport**



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No additional information available

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

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

##### Authorisations and/or restrictions on use (Annex XVII):

<b>RubberBond Two-Part Pourable Sealer – Part B</b>	3.a. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F
<b>RubberBond Two-Part Pourable Sealer – Part B</b>	3.b. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10
<b>RubberBond Two-Part Pourable Sealer – Part B</b>	3.c. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1

##### Contains no substance on the REACH candidate list

VOC content < 727 g/l

#### 15.1.2. National regulations

National regulations No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

<b>Issued by</b>	Technical
<b>Revision date</b>	28/02/2018
<b>Data sources</b>	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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
<b>Hazard statements in full</b>	Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1 Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2

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Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3  
Asp. Tox. 1 Aspiration hazard, Category 1  
Eye Irrit. 2 Serious eye damage/eye irritation, Category 2  
Flam. Liq. 2 Flammable liquids, Category 2  
Repr. 2 Reproductive toxicity, Category 2  
Skin Corr. 1A Skin corrosion/irritation, Category 1A  
Skin Irrit. 2 Skin corrosion/irritation, Category 2  
Skin Sens. 1 Sensitisation — Skin, category 1  
STOT RE 2 Specific target organ toxicity — Repeated exposure, Category 2  
STOT SE 3 Specific target organ toxicity — Single exposure, Category 3,  
Narcosis  
H225 Highly flammable liquid and vapour  
H304 May be fatal if swallowed and enters airways  
H314 Causes severe skin burns and eye damage  
H315 Causes skin irritation  
H317 May cause an allergic skin reaction  
H319 Causes serious eye irritation  
H336 May cause drowsiness or dizziness  
H361d Suspected of damaging the unborn child  
H373 May cause damage to organs through prolonged or repeated exposure  
H400 Very toxic to aquatic life  
H410 Very toxic to aquatic life with long lasting effects  
H411 Toxic to aquatic life with long lasting effects  
H412 Harmful to aquatic life with long lasting effects

NCEC SDS EU (REACH ANNEX II)

*The information contained herein is based upon data and information available to us, and reflects our best professional judgment. This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, CCWI Company must rely upon the hazard evaluation of such components submitted by that product's manufacturer or importer. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The results to be obtained from the use thereof, or that any such use does not infringe any patent, since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use*

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