

ANCHOR SET - GREEN RESIN

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Revision No: 2

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

1.1. Product identifier

Product name: ANCHOR SET - GREEN RESIN

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

Use of substance / mixture: PC1: Adhesives, sealants.

1.3. Details of the supplier of the safety data sheet

	-
Email:	sds@everbuild.co.uk
Fax:	0044 113 240 0024
Tel:	0044 113 240 3456
	ENGLAND
	LS9OSW
	WEST YORKSHIRE
	LEEDS
	CROSS GREEN INDUSTRIAL ESTATE
	SITE 41, KNOWSTHORPE WAY
Company name:	EVERBUILD BUILDING PRODUCTS LTD

1.4. Emergency telephone number

Emergency tel: 0044 113 240 3456 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP:	-: R10; Xi: R36/37/38
Classification under CLP:	Asp. Tox. 1: H304; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315
Most important adverse effects:	Flammable. Irritating to eyes, respiratory system and skin.

2.2. Label elements

Label elements under CLP:	
Hazard statements:	H226: Flammable liquid and vapour.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
	H304: May be fatal if swallowed and enters airways.
Signal words:	Danger
Hazard pictograms:	GHS02: Flame
	GHS07: Exclamation mark
	GHS08: Health hazard



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Precautionary statements:	P243: Take precautionary measures against static discharge.
	P264: Wash hands thoroughly after handling.
	P280: Wear protective gloves and eye protection.
	P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing.
	Rinse skin with water/shower.
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P370+378: In case of fire: Use foam, carbon dioxide, dry powder or water fog for
	extinction.
	P210: Keep away from heat/sparks/open flames/hot surfaces No smoking.
	P233: Keep container tightly closed.
	P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor.
	P302+352: IF ON SKIN: Wash with plenty of soap and water.
	P331: Do NOT induce vomiting.
	P332+313: If skin irritation occurs: Get medical advice.
	P337+313: If eye irritation persists: Get medical attention.
	P362: Take off contaminated clothing and wash before reuse.
	P405: Store locked up.
	P403+235: Store in a well-ventilated place. Keep cool.
	P501: Dispose of contents/container to hazardous waste.
Label elements under CHIP:	
Hazard symbols:	Irritant.
	×

Risk phrases:	R10: Flammable.
	R36/37/38: Irritating to eyes, respiratory system and skin.
Safety phrases:	S2: Keep out of the reach of children.
	S46: If swallowed, seek medical advice immediately and show this container or label.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

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VINYL TOLUENE - REACH registered number(s): 01-2119622074-50-XXXX

EINECS	CAS	CHIP Classification	CLP Classification	Percent
246-562-2	25013-15-4	-: R10; Xn: R20; Xi: R36/37/38	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Acute Tox. 4: H332; Asp. Tox. 1: H304	10-30%

Section 4: First aid measures

4.1. Description of first aid mea	asures		
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash		
	immediately with plenty of soap and water. If symptoms persist, consult a doctor.		
Eye contact:	Bathe the eye with running water for 15 minutes. If irritation persists: get medical advice		
Ingestion:	Wash out mouth with water. Do not induce vomiting. Consult a doctor.		
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. If symptoms		
	persist seek medical advice.		
4.2. Most important symptoms	and effects, both acute and delayed		
Skin contact:	There may be irritation and redness at the site of contact.		
Eye contact:	There may be irritation and redness. The eyes may water profusely.		
Ingestion:	There may be soreness and redness of the mouth and throat.		
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may		
	cause coughing or wheezing.		
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.		
4.3. Indication of any immediate medical attention and special treatment needed			
Immediate / special treatment: Eye bathing equipment should be available on the premises.			
Section 5: Fire-fighting measur	res		
5.1. Extinguishing media			
Extinguishing media:	Carbon dioxide. Dry chemical powder. Alcohol or polymer foam. Water fog. Use water		
	spray to cool containers.		
5.2. Special hazards arising fro	m the substance or mixture		
Exposure hazards:	In combustion emits toxic fumes.		
5.3. Advice for fire-fighters			
Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact		
	with skin and eyes.		
Section 6: Accidental release r	neasures		
6.1. Personal precautions, prot	tective equipment and emergency procedures		

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the

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contaminated area with signs and prevent access to unauthorised personnel. Turn

leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method. Refer to section 13 of SDS for suitable method of

disposal.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. Avoid incompatible materials and conditions - see section 10 of SDS.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

VINYL TOLUENE

Workplace exposure limits:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	100ppm	150ppm	-	-

Respirable dust

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency. Gas/vapour
	filter, type A: organic vapours (EN141).
Hand protection:	Impermeable gloves. Change gloves regularly to prevent permeability.
Eye protection:	Safety glasses. Ensure eye bath is to hand.

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Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid
Colour:	Beige
Odour:	Characteristic odour
Solubility in water:	Insoluble
Kinematic viscosity:	>60 S
Viscosity test method:	Flow time in seconds in a 3 mm ISO cup (ISO 2431)
Boiling point/range°C:	>165
Vapour pressure:	6 hPa at 20°C

Flash point°C: 53 Relative density: 1.65 - 1.75g/cm3

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat. Sources of ignition. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: Strong acids. Oxidising agents. Organic peroxides/hydroperoxides

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Relevant effects for mixture:

Effect	Route	Basis	

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Irritation		OPT INH DRM	Hazardous: calculated		
Symptoms / routes of exposure	9				
		he initation and reduces at	the site of contest		
		be irritation and redness at			
	-	be soreness and redness of	ne eyes may water profusely.		
			h a feeling of tightness in the chest. Exposure may		
		ghing or wheezing.	The feeling of lightness in the chest. Exposure may		
Delayed / immediate effects:			er short-term exposure.		
Section 12: Ecological informa					
-					
12.1. Toxicity					
Ecotoxicity values:	No data av	ailable.			
12.2. Persistence and degradal	bility				
Persistence and degradability:	No data av	ailable.			
12.3. Bioaccumulative potentia	I				
Bioaccumulative potential:	No data av	ailable.			
12.4. Mobility in soil					
	No data av	ailahla			
Mobility: No data available. 12.5. Results of PBT and vPvB assessment					
	This produ	ct is not identified as a PBT/	vPvB substance.		
12.6. Other adverse effects					
Section 13: Disposal consider	ations				
13.1. Waste treatment methods	;				
Disposal operations:	Transfer to	a suitable container and arr	ange for collection by specialised disposal		
		Dispose of according to loca			
Disposal of packaging:			sposal company. Dispose of in a regulated		
	-	or other method for hazardo			
NB:	The user's	attention is drawn to the pos	ssible existence of regional or national		
	regulations	regarding disposal.			
Section 14: Transport information	tion				
14.1. UN number					
UN number:	UN1866				

UN number: UN1866

14.2. UN proper shipping name

Shipping name: RESIN SOLUTION

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Page: 7 14.3. Transport hazard class(es) Transport class: 3 14.4. Packing group Packing group: III 14.5. Environmental hazards Environmentally hazardous: No Marine pollutant: No 14.6. Special precautions for user Special precautions: No special precautions. Section 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture 15.2. Chemical Safety Assessment Section 16: Other information Other information Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. * indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3: H226: Flammable liquid and vapour. H304: May be fatal if swallowed and enters airways. H315: Causes skin irritation.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

R10: Flammable.

R20: Harmful by inhalation.

R36/37/38: Irritating to eyes, respiratory system and skin.

Legend to abbreviations: PNEC = predicted no effect level

DNEL = derived no effect level

LD50 = median lethal dose

LC50 = median lethal concentration

EC50 = median effective concentration

IC50 = median inhibitory concentration

dw = dry weight

bw = body weight

- cc = closed cup
- oc = open cup

MUS = mouse

GPG = guinea pig

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RBT = rabbitHAM = hamsterHMN = humanMAM = mammalPGN = pigeonIVN = intravenousSCU = subcutaneousSCU = subcutaneousSKN = skinDRM = dermalOCC = ocular/cornealPCP = phycico-chemical propertiesLegal disclaimer:The above information is believed to be correct but does not purport to be all inclusive
and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.

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