

## SAFETY DATA SHEET

according to Regulation (EU) 2020/878

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## Rapid Anchor

Revision 4
Revision date 2023-11-15

ı	SECTION 1:	Identification of	the substance/mixture a	and of the co	mpany/undertaking

## 1.1. Product identifier

Product name
Other means of identification /
HEI

Rapid Anchor

3CQ1-076P-6001-FMGX.

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

Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services,
	craftsmen); [SU19] Building and construction work; [PC1] Adhesives, sealants;

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

Company	Larsen Building Products Ltd

Address 4 West Bank Road

Belfast Harbour Industrial Estate

Belfast BT3 9JL United Kingdom

Web www.larsenbuildingproducts.com

 Telephone
 +44 (0)28 9077 4000

 Fax
 +44 (0)28 9077 6945

Email I.pyper@larsenbuildingproducts.com

#### 1.4. Emergency telephone number

Emergency	/ telephone	number

Company

(00353) 01 809 2166

National Poisons Centre of Ireland

8am-10pm 7 days a week

#### **SECTION 2: Hazards identification**

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

2.1.2. Classification - E0	)
1272/2008	

Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319;

Aquatic Chronic 3: H412;

### 2.2. Label elements

#### Hazard pictograms







## Signal Word

**Hazard Statement** 

Danger

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

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### 2.2. Label elements

Precautionary Statement: Prevention	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  P233 - Keep container tightly closed.  P240 - Ground/bond container and receiving equipment.  P241 - Use explosion-proof electrical/ventilating/lighting// equipment.  P242 - Use only non-sparking tools.  P243 - Take precautionary measures against static discharge.  P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  P264 - Wash thoroughly after handling.
	P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/. 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/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. P321 - Specific treatment (see on this label). P331 - Do NOT induce vomiting. P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation persists: Get medical advice/attention. P370+P378 - In case of fire: Use to extinguish.
Precautionary Statement:	P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up.
Storage Precautionary Statement: Disposal	P501 - Dispose of contents/container to hazardous waste disposal site

## SECTION 3: Composition/information on ingredients

## 3.2. Mixtures

## EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Benzoyl peroxide (Dibenzoyl peroxide)	617-008-00-0	94-36-0	202-327-6		10 - 20%	Org. Perox. B: H241; Eye Irrit. 2: H319; Skin Sens. 1: H317;
Benzene, ethenylphenyl -		25013-15-4			10 - 20%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Acute Tox. 4: H332;
Benzoic Acid, Nonyl ester, Branched and Linear					1 - 10%	Aquatic Chronic 2: H411;

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation
	of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
	Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated
	clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.
	DO NOT INDUCE VOMITING.

## SECTION 5: Firefighting measures

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5.1. Extinguishing media					
	Carbon oxides.				
5.2. Special hazards arising from	n the substance or mixture				
	Burning produces irritating, toxic and obn	oxious fumes.			
5.3. Advice for firefighters					
	Wear suitable respiratory equipment whe	n necessary.			
SECTION 6: Accidental relea	ase measures				
6.1. Personal precautions, prote	ctive equipment and emergency procedure	s			
	Ensure adequate ventilation of the working	ng area. Wear suitable protective equipment.			
6.2. Environmental precautions					
	Do not allow product to enter drains. Prev	vent further spillage if safe.			
6.3. Methods and material for co	ontainment and cleaning up				
		reep up. Transfer to suitable, labelled containers for			
	disposal. Clean spillage area thoroughly	with plenty of water.			
SECTION 7: Handling and s	torage				
7.1. Precautions for safe handling	ng				
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.				
7.2. Conditions for safe storage, including any incompatibilities					
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.				
SECTION 8: Exposure contr	ols/personal protection				
8.1. Control parameters					
8.1.1. Exposure Limit Values					
Benzoyl peroxide (Dibenzoyl peroxide)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 5			
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:			
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:			
9.2 Eveneum controls					
8.2. Exposure controls					

### 8.2.2. Individual protection measures

8.2.1. Appropriate engineering

controls

Eye / face protection

Respiratory protection

Skin protection -Handprotection

Wear chemical protective clothing.

Ensure adequate ventilation of the working area.

Approved safety goggles. Chemical resistant gloves (PVC).

Wear:. Suitable respiratory equipment.

## SECTION 9: Physical and chemical properties

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

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

Appearance Liquid

Colour Beige

Odour Aromatic

No data available

> 165 °C Initial boiling point

> Flash point 53 °C

**Upper Explosive Limit** No data available Lower Explosive Limit No data available

Vapour pressure

600 Pa

**Relative Vapour Density** 

No data available

Density / Relative Density

1.65 - 1.75 (H2O = 1 @ 20 °C)

Partition coefficient (n-octanol/water)

No data available

Autoignition temperature

No data available No data available

**Decomposition temperature** Viscosity

No data available

Solubility

No data available

#### 9.2. Other information

VOC (Volatile organic

No data available

compounds)

#### SECTION 10: Stability and reactivity

#### 10.2. Chemical stability

Stable under normal conditions.

### **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes

Acute toxicity	May be fatal if swallowed and enters airways.
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Skin corrosion/irritation

Causes skin irritation. Serious eye damage/irritation

Respiratory or skin

Causes serious eye irritation.

sensitisation

May cause sensitisation by inhalation and skin contact. May cause an allergic skin reaction.

Germ cell mutagenicity

Not classified (Based on available data, the classification criteria are not met).

Carcinogenicity

Not classified (Based on available data, the classification criteria are not met)

Reproductive toxicity STOT-single exposure Not classified (Based on available data, the classification criteria are not met).

STOT-repeated exposure

Not classified (Based on available data, the classification criteria are not met). Not classified (Based on available data, the classification criteria are not met).

#### 11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

#### 12.1. Toxicity

No data available

## **SECTION 13: Disposal considerations**

#### General information

Dispose of in compliance with all local and national regulations

## **SECTION 14: Transport information**

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### Hazard pictograms



#### 14.1. UN number

UN1866

### 14.2. UN proper shipping name

RESIN SOLUTION

## 14.3. Transport hazard class(es)

ADR/RID	3
Subsidiary risk	-
IMDG	3
Subsidiary risk	-
IATA	3

## 14.4. Packing group

Subsidiary risk

Packing group	Ш

#### 14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

#### ADR/RID

Hazard ID	30
Tunnel Category	(D/E)

#### **IMDG**

EmS Code	F-E S-E
LIIIO Oode	-L O-L

#### IATA

Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction	355
(Passenger)	
Maximum quantity	60 L

## Further information

The product is not classified as dangerous for carriage.

## **SECTION 15: Regulatory information**

## SECTION 16: Other information

### Other information

oner information	
Revision	This document differs from the previous version in the following areas:.
	2 - 2.1. Classification of the substance or mixture.
	2 - 2.1.2. Classification - EC 1272/2008.
	2 - Hazard pictograms.
	2 - Precautionary Statement: Prevention.

2 - Precautionary Statement: Response.

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Other information	
	2 - Precautionary Statement: Storage. 15 - Risk phrases.
Text of Hazard Statements in Section 3	Org. Perox. B: H241 - Heating may cause a fire or explosion. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Skin Irrit. 2: H315 - Causes skin irritation. Acute Tox. 4: H332 - Harmful if inhaled. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.