

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

## LimeBound Part A

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

#### 1.1. Product identifier

Product name	LimeBound Part A
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#### 1.3. Details of the supplier of the safety data sheet

Company	Limegate Solutions Limited
Address	Unit 6 Murray Business Centre Murray Road Orpington Kent BR5 3RE
Web	<a href="http://www.limegatesolutions.co.uk">http://www.limegatesolutions.co.uk</a>
Telephone	+44 (0)1959 546208
Email	<a href="mailto:info@limegatesolutions.co.uk">info@limegatesolutions.co.uk</a>
Email address of the competent person	<a href="mailto:info@limegatesolutions.co.uk">info@limegatesolutions.co.uk</a>

#### 1.4. Emergency telephone number

Emergency telephone number	+44 (0)1270 502891
Company	NCEC 24 hours

### SECTION 2: Hazards identification

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

2.1.2. Classification - EC 1272/2008	Aquatic Chronic 3: H412;
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#### 2.2. Label elements

Hazard Statement	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statement: Prevention	P273 - Avoid release to the environment.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to licensed 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
2-methoxy-1-methylethyl acetate (1-Methoxypropylacetate)	607-195-00-7	108-65-6	203-603-9	01-2119475791-29	0 - 0.5%	Flam. Liq. 3: H226;
n-Butyl acetate (Butyl acetate)	607-025-00-1	123-86-4	204-658-1	01-2119485493-29	0 - 0.5%	Flam. Liq. 3: H226; STOT SE 3: H336;
N-Butyl-2-(1-ethylpentyl)-1,3-oxazolidine			425-660-0	01-0000017206-75	1 - 10%	Aquatic Chronic 2: H411;

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**SECTION 4: First aid measures****4.1. Description of first aid measures**

Eye contact	Rinse immediately with plenty of water.
Skin contact	Wash off immediately with plenty of soap and water.
Ingestion	Rinse mouth thoroughly. Drink 1 to 2 glasses of water.

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

Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

	The product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
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**5.2. Special hazards arising from the substance or mixture**

	Smoke, carbon monoxide, carbon dioxide. may be formed in fire conditions.
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**5.3. Advice for firefighters**

	In confined spaces, fire-fighters should wear self-contained breathing equipment apparatus and protective clothing.
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**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

	Wear suitable protective equipment. Avoid contact with eyes and skin.
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**6.2. Environmental precautions**

	Do not allow product to enter drains. Prevent further spillage if safe.
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**6.3. Methods and material for containment and cleaning up**

	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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**6.4. Reference to other sections**

	SECTION 13: Disposal considerations.
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**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

	Avoid contact with eyes and skin. When using do not eat, drink or smoke. Wear suitable protective clothing and eye/face protection.
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**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.
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**SECTION 8: Exposure controls/personal protection****8.2. Exposure controls**

	
<b>8.2.1. Appropriate engineering controls</b>	Ensure adequate ventilation of the working area.

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## 8.2. Exposure controls

8.2.2. Individual protection measures	Wear suitable protective clothing.
Eye / face protection	Wear: Safety glasses.
Skin protection - Handprotection	Wear: Chemical resistant gloves (PVC).
Respiratory protection	Not normally required.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Amber/Light Yellow transparent
Odour	Perceptible
Solubility	Slightly soluble in water

## 9.2. Other information

Specific gravity	≈ 0.98
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## SECTION 10: Stability and reactivity

## 10.1. Reactivity

	Stable under normal conditions.
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## 10.2. Chemical stability

	Will not decompose if stored and used as recommended.
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## 10.3. Possibility of hazardous reactions

	Under normal conditions of storage and use, hazardous reactions will not occur.
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## 10.4. Conditions to avoid

	Moisture. Direct sunlight. Do NOT allow to freeze. Keep only in the original container at a temperature not exceeding 30 °C.
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## 10.5. Incompatible materials

	Keep away from food, drink and animal feedingstuffs. Keep away from water.
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## 10.6. Hazardous decomposition products

	Smoke, carbon monoxide, carbon dioxide.
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## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Respiratory or skin sensitisation	No sensitization effects reported.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.

## 11.1.4. Toxicological Information

	No data available
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## SECTION 12: Ecological information

## 12.1. Toxicity

	No data available
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## 12.2. Persistence and degradability

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Readily biodegradable.

**12.3. Bioaccumulative potential**

No data is available on this product.

**12.4. Mobility in soil**

No data is available on this product.

**12.5. Results of PBT and vPvB assessment**

This product does not meet the criteria for classification as PBT or vPvB.

**12.6. Other adverse effects**

None known.

**SECTION 13: Disposal considerations****General information**

Dispose of in compliance with all local and national regulations.

20 01 27 paint, inks, adhesives and resins containing dangerous substances.

**Disposal of packaging**

Empty containers can be cleaned with water. Empty containers can be sent for disposal or recycling.

**SECTION 14: Transport information****14.1. UN number**

The product is not classified as dangerous for carriage.

**14.2. UN proper shipping name**

The product is not classified as dangerous for carriage.

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

The product is not classified as dangerous for carriage.

**14.4. Packing group**

The product is not classified as dangerous for carriage.

**14.5. Environmental hazards**

The product is not classified as dangerous for carriage.

**14.6. Special precautions for user**

The product is not classified as dangerous for carriage.

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

The product is not classified as dangerous for carriage.

**Further information**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Regulations**

This Safety Data Sheet has been prepared in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). Classification has been made in accordance with Regulation (EC) No 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation).

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

	<p>EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59. This product does not contain SVHC's &gt;=0.1%</p> <p>EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction This product does not contain substances subject to restriction</p> <p>EU-REACH (1907/2006) - Annex XIV - List of substances subject to Authorisation This product does not contain substances subject to authorisation</p> <p>Ozone-depleting substances (ODS) regulation (EC) 1005/2009 N/A.</p>
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**15.2. Chemical safety assessment**

	Not required.
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**SECTION 16: Other information****Other information**

<b>Data sources</b>	Data extracted from individual component Safety Data Sheets.
<b>Text of Hazard Statements in Section 3</b>	<p>Flam. Liq. 3: H226 - Flammable liquid and vapour.</p> <p>EUH066 - Repeated exposure may cause skin dryness or cracking.</p> <p>STOT SE 3: H336 - May cause drowsiness or dizziness.</p> <p>Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.</p>

**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.
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