

**Heidelberg Materials**

Second floor  
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Maidenhead  
Berkshire  
SL6 8QZ

www.heidelbergmaterials.co.uk

1<sup>st</sup> January 2026

Dear Customer,

**Re: Product Declaration**

Please find Heidelberg Materials UK declaration for the specific parameters of its bulk cement products detailed in the table below. The products will also meet all the relevant requirements of the cement type specified in EN 197-1.

Heidelberg Materials undertakes to give as much notice as possible if data indicates that the detailed limits will be exceeded.

Cement Name	Class	% Alkali (Na <sub>2</sub> Oeq) <sup>1</sup>	% Alkali (Na <sub>2</sub> Oeq) <sup>2</sup> Max Limit	% Chloride <sup>3</sup> Max Limit	% Sulfate Max Limit	% MAC Content	MAC Type	Main Constituent	Cr(VI) <sup>4</sup> Max Limit ppm
Ketton PC	CEM I 52,5N	As certified	0.75	0.07	4.0	0 – 5	Limestone	N/A	2
Ketton PLC	CEM II/A-LL 52,5N	As certified	0.75	0.07	4.0	0	Not applicable	Limestone 6 – 20%	2
Padeswood PC	CEM I 52,5N	As certified	0.75	0.07	4.0	0 – 5	Limestone	N/A	2
Padeswood PLC	CEM II/A-LL 52,5N	As certified	0.75	0.07	4.0	0	Not applicable	Limestone 6 – 20%	2
Ribblesdale PC	CEM I 52,5N	As certified	0.75	0.07	4.0	0 – 5	Limestone	N/A	2
Ribblesdale PLC	CEM II/A-LL 52,5N	As certified	0.75	0.07	4.0	0	Not applicable	Limestone 6 – 20%	2
Ribblesdale Blast furnace cement	CEM III/B 32,5L	As certified	0.75	0.07	4.0	0	Not applicable	GGBS 66-80%	2

<sup>1</sup> Certified Average Alkali (CAA) = Mean of last 25 results.

<sup>2</sup> Declared Mean Alkali (DMA) = CAA+(1xSD).

<sup>3</sup> Mean of last 25 results.

<sup>4</sup> Cr(VI) maximum limit will not be exceeded until at least 4 months from date of sale.

**Heidelberg Materials UK Customer Notification Protocol**

- |                          |   |
|--------------------------|---|
| 1. Alkali                | If the DMA is likely to exceed the maximum limit.                         |
| 2. Chloride              | If the mean of the last 25 results is likely to exceed the maximum limit. |
| 3. Sulfate               | If the maximum limit is likely to be exceeded.                            |
| 4. Minor additions (MAC) | If changed from Limestone.  |

Yours sincerely

Dr Nina Cardinal, Dipl.Ing., CEng, MiMMM, MICT  
Technical Strategy Director