

Certificate of Approval

This is to certify that the Management System of:

Calumite s. r. o.

Lihovarská 636/44, 718 00 Ostrava - Kunčičky, Czech Republic

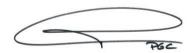
has been approved by Lloyd's Register to the following standards:

ISO 14001:2015, ISO 9001:2015

Approval number(s): ISO 14001 - 0053045, ISO 9001 - 0053046

The scope of this approval is applicable to:

Manufacturing and sales of Calumite brand slag for glass industry.



P.G. Cornelissen

Area Manager North Europe

Issued by: Lloyd's Register EMEA

for and on behalf of: Lloyd's Register Quality Assurance Limited



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