



# NSAI

## CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

0050 - CPR - 0855

System 2+

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction product:

**Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction in accordance with Annex ZA of the following:**

I.S. EN 13242:2002 + A1 2007

Placed on the market by:

**Roadstone Ltd  
Classis, Ovens  
Co. Cork  
P31 X003**

and produced in the factory:

**Roadstone Ltd  
Classis, Ovens  
Co. Cork  
P31 X003**

is submitted by the manufacturer to the initial type-testing of the product and its factory production control and that the approved body – National Standards Authority of Ireland – has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standards listed above were applied.

This certificate was first issued on 10 December 2018 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Signed:

Kevin D. Mullaney – Director of Certification




**File Number:** 1.122.217  
**Approval Date:** 10 December 2018  
**Last Amended Date:** 12 October 2023  
**Expiry Date:** 31 October 2024  
**Issued by:** NSAI, 1 Swift Square, Northwood Business Park, Santry, Dublin 9

# Roadstone Ltd.

Fortunestown  
Tallaght  
Dublin 24  
Tel: (+353 1) 404 1200  
Fax: (+353 1) 404 1321  
Email: [info@roadstone.ie](mailto:info@roadstone.ie)  
Web: [www.roadstone.ie](http://www.roadstone.ie)



## Material Safety Data Sheet – Natural Aggregates: Crushed Rock Sand and Gravel Aggregates

|  |  |
|--|--|
| <p>1.(a) <b>Identification of Product</b><br/><b>Natural Aggregates: Crushed Rock, Sand and Gravel Aggregates</b></p> <p>(b) <b>Name of Company:</b> Roadstone Dublin Ltd.<br/>Fortunestown, Dublin 24.</p> <p><b>Telephone:</b> (01) 4041200</p> <p>2. <b>Composition of Ingredients</b></p> <p>Natural aggregates are produced from naturally occurring rock, sand and gravel deposits, and consist of combinations of various minerals, including quartz.</p> <p>3. <b>Hazard Identification</b></p> <p>(a) Crushing, drilling, cutting or breaking of natural aggregates can create dust, if inhaled in excessive quantities over extended periods. Respirable dust can constitute a long-term hazard.</p> <p>(b) Crushing, drilling cutting or breaking of natural aggregates, unless adequately controlled, can project particles at high velocity, with consequent risk of impact damage and/or injury, particularly to exposed areas of the body and eyes.</p> <p>(c) Lifting and manual handling of large size rock can cause injury, and should be handled accordingly.</p> <p></p> <p>4. <b>First Aid Measures</b></p> <p>First Aid Treatment is as follows:</p> <p>4.1 <b>Eye Contact</b></p> <p>Immediately rinse under running water and seek medical advice.</p> | <p>4.2 <b>Cuts/Abrasions</b></p> <p>Cuts/abrasions from natural aggregates should be cleaned and treated, using the normal first-aid method. Wounds must receive prompt medical attention.</p> <p>In all doubtful cases, medical advice must be obtained.</p> <p>5. <b>Fire Fighting Measures</b></p> <p>Not applicable.</p> <p>6. <b>Accidental Release Measures</b></p> <p>6.1 Avoid contact with skin.</p> <p>6.2 Take up product using appropriate equipment.</p> <p>7. <b>Handling &amp; Storage</b></p> <p>7.1 Avoid contact with eyes and skin.</p> <p>7.2 Before lifting always size up the load. Always follow safe lifting and manual handling procedures.</p> <p>7.3 The preferred method of handling is by mechanical means. Where storage of material is necessary in public areas or areas accessed by the public, adequate notices, signs and markings should be used.</p> <p>8. <b>Exposure Controls/Personal Protection</b></p> <p>8.1 <b>Hand Protection</b></p> <p>Wear suitable protective gloves.</p> <p>8.2 <b>Skin Protection</b></p> <p>Avoid contact with skin.</p> |
|--|--|

### DISCLAIMER

This Material Safety Data Sheet has been prepared by the Irish Concrete Federation in consultation with its members and with technical assistance from the Industry's Safety Committee. Every care has been taken to ensure that the information contained herein is correct and accurate at the date of publication. However, the Irish Concrete Federation Ltd. cannot accept any responsibility or liability for any errors, inaccuracies or omissions which may have occurred inadvertently.



|   |  |
|---|--|
| <p>8.3 <b><u>Eye Protection</u></b></p> <p>Wear goggles to prevent eye contact with flying particles, when crushing, drilling, cutting or breaking natural aggregates.</p> <p>8.4 <b><u>Masks</u></b></p> <p>Wear appropriate respiratory protection when crushing, drilling, cutting or breaking natural aggregates.</p> <p>8.5 <b><u>Footwear</u></b></p> <p>Wear footwear with protective toecaps when working with natural aggregates.</p> <p>9. <b><u>Physical &amp; Chemical Properties</u></b></p> <p>Natural aggregates are abrasive.</p> <p>10. <b><u>Stability &amp; Reactivity</u></b></p> <p>Not applicable.</p> <p>11. <b><u>Toxicological Information</u></b></p> <p>No risks on observance of safety instructions at <b>6</b>, <b>7</b> and <b>8</b> above.</p> <p>12. <b><u>Ecological Information</u></b></p> <p>Natural aggregates have no ecological effects.</p> <p>13. <b><u>Disposal Considerations</u></b></p> <p>Natural aggregates may be recycled or placed in approved licensed landfill site.</p> | <p>14. <b><u>Transport Information</u></b></p> <p>Ensure security and safety of load at all times.</p> <p>15. <b><u>Regulatory Information</u></b></p> <p>Not applicable.</p> <p>16. <b><u>Other Information</u></b></p> <p>None.</p> <p>Issued January 2006</p> |
|---|--|

**DISCLAIMER**

This Material Safety Data Sheet has been prepared by the Irish Concrete Federation in consultation with its members and with technical assistance from the Industry's Safety Committee. Every care has been taken to ensure that the information contained herein is correct and accurate at the date of publication. However, the Irish Concrete Federation Ltd. cannot accept any responsibility or liability for any errors, inaccuracies or omissions which may have occurred inadvertently.