

# Over pressurisation of cement tanker alert issued by HSA

## WHAT HAPPENED

[Cement Tankers Safety Alert - Health and Safety Authority](#)

The Health and Safety Authority (The Authority) is issuing this Safety Alert in relation to a recent incident involving a cement tanker.

A cement tanker had become over pressurised during offloading of cement into a silo. This over pressurisation resulted in the tanker skin rupturing and exploding, causing extensive damage to the tanker and nearby buildings. The pressure gauge and pressure relief valves on the lorry and tanker were not functioning as required and this allowed pressure to build up in the tanker, causing it to rupture and explode.

Please click on link to see full alert

## LEARNING POINTS / ACTIONS TAKEN

[Cement Tankers Safety Alert - Health and Safety Authority](#)

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<b>LOCATION:</b>	<b>READYMIX OR MORTAR PLANT</b>	<b>ALERT STATUS:</b>	<b>Normal</b>
<b>ACTIVITY:</b>	<b>TRANSPORT &amp; LOGISTICS / DELIVERY</b>	<b>DATE ISSUED:</b>	<b>04/11/2024 10:34:34</b>
<b>SUB ACTIVITY:</b>	<b>DELIVERING CEMENT</b>	<b>INCIDENT No:</b>	<b>04844</b>