

Testing of Road (De-icing) Salts

The UK has an estimated 245,000 miles of road, and a countless number of sites that will require winter maintenance and the spreading of road salts every year.

Road Salts are the most effective and widely used method for clearing Britain's icy roads and are crucial in ensuring a safe, serviceable and sustainable road network.

We are accredited to carry out Testing and Analysis to BS 3247:2011 on all 3 types of salt used in winter maintenance.

Rock Salt

This salt is derived from mining natural salt beds.

Marine Salts

The salt derived from solar evaporation of sea water.

Vacuum Salt

This is a pure salt prepared by the evaporation under vacuum of brine.

Why Employ Us?

Using BS 3247:2011 (Specification for salt for spreading on highways for winter maintenance) Our highly respected team of Chemists, Environmentalists and Geologists provide a one stop service and are available for comment on issues relating to the testing and analysis of Road Salts.

We are currently providing testing services to a number of councils throughout the UK including Derby City Council and Middleborough Council.

How can we help?

We Test and Analyse

Moisture Content
Chloride
Sulphates
Soluble Material
Grading



For advice and services on any issues relating to the testing of Road Salts please contact.

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or alternatively you can speak to any member of the Chemistry department on the same number.

www.kiwa.co.uk/cmt

Our accreditations speak for themselves. Kiwa CMT Testing is a UKAS accredited Laboratory. Details of tests included in our current schedule can be seen at www.ukas.org.

We are also CHAS accredited and Constructionline registered so you know you can depend on our credentials.