





#### INDUSTRIAL INSULATION

# For Lagging, Cladding and Noise Reduction Applications

MC Resources manufacture industrial insulation products based upon materials manufactured from silica, mineral or glass fibres. These products meet the thermal insulation requirements of a wide range of high and low temperature applications and can be configured to achieve internal and external noise abatement requirements in respect of industrial processes and commercial premises.

# Typical applications include:

- External thermal insulation for pressure vessels and associated equipment operating at cryogenic temperatures (below -150°C).
- External thermal insulation for tanks, ovens, boilers, furnaces and associated equipment operating at elevated temperatures (up to 1000'C).
- Acoustic wall lining materials for noise reduction within and/or outside of compressor rooms, generator rooms, fan rooms, etc.
- Acoustic insulation panels, curtains, etc., to achieve noise reduction, either within the working area (acoustic absorption) or between working areas (acoustic blocking). Applications include bottling plants, cooperages, cinemas, etc.





#### **Quality Assurance:**

MC Resources Ltd is an ISO 9001:2008
 Quality System accredited company.

### **Environmental / Health & Safety**

- All fibrous products supplied by the Company are unclassified under EU Directive 97/69EC (non-carcinogenic).
- All fibrous products supplied by the Company are non-combustible (BS 476: Part 4)