

LEADERS IN CORROSION PREVENTION AND SEALING TECHNOLOGY

TECHNICAL DATA SHEET 🖁

REF: TDS226/08.02

DENSOFIL

- **DESCRIPTION** A low temperature thermal insulation material in putty form for contouring around complex shapes such as valves, flanges etc. and filling cracks and cavities in preformed insulation sections. Can be used to seal the space between insulated pipes and ducts for service entries. Not for use with absorbent insulating material.
- **COMPOSITION** A petrolatum based compound containing beads of cellular polymer and flow control additives. Contains no volatile components.

TYPICAL PROPERTIES	TEST METHOD	DATA
Colour		Cream
Solids Content		100%
Sag Temperature		>85°C
Flash Point		>180°C
Specific Gravity		0.74
Specific Volume		1350cc/kg
Thermal Conductivity	BS874 App. C	0.21W/mK (1.46Btu in/ft²h deg F
Temperature Range For Application For Service Short Term Continuous		0°C to 45°C 75°C -50°C to +60°C

PACKING	6 x 2kg rectangular slabs per carton	
RECOMMENDED PRIMER	Denso Paste or Denso Hi-Tack Primer	

Important

Winn & Coales (Denso) Ltd pursue a policy to develop and continually improve all of our products and therefore the information given in this data sheet is intended as a general guide and does not constitute a warranty of specification. However, our sales personnel are committed to assist the user in establishing the suitability of the product for its intended purpose and additional specific information is available on request.

Winn & Coales (Denso) Ltd operate a Quality Management System registered to BS EN ISO 9002 1994 (Certificate No. FM01548).

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