

DENSOFIL

INSTRUCTIONS FOR USE

Use: 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 or

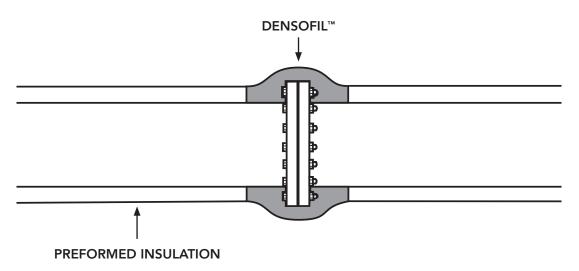
service entries. Not for use with absorbent insulating material.

Surface Preparation: Surfaces must be clean, dry and dust free. Remove all loose rust, scale and flaking coatings

by scraping, wire brushing or blast cleaning.

Priming: Apply DENSO PASTE[™] by gloved hand in a thin layer over the entire area to be covered.

Diagram of correct application procedure



Application:

(a) Valves, Flanges and Fittings:

Pack and mould DENSOFIL $^{\text{m}}$ around the fitting to give a smooth contour. Ensure that all metal surfaces are covered by a minimum thickness of 50mm.

Overwrap with DENSO TAPE $^{\text{\tiny{TM}}}$ and smooth the entire area.

(b) Insulation Filter: Pack cracks, cavities or damaged areas with DENSOFIL and smooth level with the insulation. Overwrap the repaired area with DENSO TAPE and smooth the entire area.

(c) Duct Sealing: Pack DENSOFIL by hand into the annular space between the insulated pipe and the duct or sleeve pipe. Force in to a depth at least equal to the diameter of the sleeve or duct. For wall entires fill the sleeve or opening to the full thickness of the wall. Smooth the exposed surfaces

and ensure there are no gaps.

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Safety Data

Storage: Store correct way up in original packaging.

Store away from direct heat and open flames.

Transport: No special precautions necessary.

Handling: Grease resistant gloves are advised to reduce skin contact.

Avoid contact with face, arms, etc.

Wash thoroughly after use and before work breaks to remove compound from the skin.

Careful attention should be given to personal hygiene.

Change and clean soiled clothing.

Action in case of:

Fire: Extinguish with dry powder, carbon dioxide or chemical foam.

Air breathing equipment may be necessary in large fires.

Skin contact: Wash with warm water and mild soap.

Eye contact: Irrigate eyes thoroughly with clean water.

Inhalation: Not applicable.

Swallowing: Obtain medical advice if necessary.

Spillage: Not applicable.

Disposal: Please minimise or avoid waste wherever possible. Please do not discard waste material,

including packaging, in the surrounding environment. Follow all relevant legislation for

disposal.

IMPORTANT:

Winn & Coales (Denso) Ltd pursue a policy to develop and continually improve all of our products and therefore information given in this data sheet is intended as a general guide and does not constitute a warranty, specification or risk assessment. These guidelines may not cover all circumstances; however, our sales personnel are committed to assisting the user in establishing the suitability of the product for its intended purpose and additional specific information, including Safety Data Sheets, is available on request. We recommend that installation is carried out with due regard to Health and Safety and in accordance with relevant local statutes and regulations. Any conflict between these guidelines and the specific project specifications must be resolved by the user before work commences. All rights reserved.



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