LEADERS IN CORROSION PREVENTION AND SEALING TECHNOLOGY

## TECHNICAL DATA SHEET

OVER 130 YEARS SERVICE TO INDUSTRY



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## DENSO ELECTRICAL JOINTING COMPOUND

**DESCRIPTION** Denso Electrical Jointing Compound is a petroleum grease based paste

specifically formulated to reduce oxide build-up at mating metal surfaces, particularly where aluminium is involved. Denso Electrical Jointing Compound is

suitable for swaged, bolted and compression joints, mating surfaces in bolted or

clamped busbars, jumper terminals, etc.

**COMPOSITION** Denso Electrical Jointing Compound is a selected calcium lithium based

petroleum grease, blended with chromate inhibitors. Contains titanium dioxide

which promotes electrical contact by rupturing oxide film on aluminium.

**SAFETY** Chromates are toxic by inhalation, ingestion and skin absorption. Thorough

personal hygiene must be observed and contaminated waste, rags, etc.

disposed of according to local by-laws.

For further information please refer to the safety data sheet:

**STORAGE** Store in original containers in a cool, dry place.

Recommended shelf life: 12 months

TYPICAL PROPERTIES	DATA
Solids Content	>98%
Specific Gravity	0.97
Nominal Coverage	6m²/kg
Temperature Range For Application For Service	-6°C to 120°C -6°C to 120°C

## **Important**

Winn & Coales / Denso SA (Pty) 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.

Denso SA (Pty) Ltd operate a Quality Management System registered to ISO 9001:2008.

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