

Technical Data Sheet



TIS380C

Description

TIS380C is a thermally conductive silicone compound. It cures upon exposure to atmospheric moisture to form a cured rubber exterior surface, while maintaining a pasty mass consistency. It is suitable for use on various automated application and dispensing systems.

Key Features and Benefits

- High thermal conductivity.
- Hot and cold temperature resistance, enabling use in operating temperature ranges of -40~150C.
- Extremely low oil bleed and volatile contents.

Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

Product Safety, Handling and Storage

Customers should review the latest Material Safety Data Sheet (MSDS) and label for product safety information, safe handling instructions, personal protective equipment if necessary, and any special storage conditions required for safety. MSDS are available at www.momentive.com or, upon request, from any Momentive Performance Materials (MPM) representative. For product storage and handling procedures to maintain the product quality within our stated specifications, please review Certificates of Analysis, which are available in the Order Center. Use of other materials in conjunction with MPM products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

Contact Information

For product prices, availability, or order placement, contact our customer service by visiting momentive.com/ContactSilicones.

For literature and technical assistance, visit our website at: www.momentive.com

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