



GUARDIAN® Petrolatum MM Mastic

GUARDIAN® MM MASTIC IS A KEY COMPONENT OF THE GUARDIAN SYSTEMS.

Product Description

GUARDIAN® MM Mastic is Petrolatum Compound blended with inert fillers, thermal extenders, corrosion inhibitors and wide spectrum biocide. GUARDIAN® MM Mastic is formulated for stability and plasticity over a wide temperature range. GUARDIAN® MM Mastic is for use in filling voids and profiling sharp angular changes to enable tape application without bridging or voiding.

Application

Refer to the relevant GUARDIAN System Application Data Sheet.

Technical Details

Flash Point	180°C
Specific gravity - ASTM D70 @ 250C (Mod)	1.1 (Average)
Drop melting point - ASTM D127 (Mod)	75°C
Volume per block*	0.003m ³
<i>*Note that the quantity of mastic required is applicator dependent. Confirmatory trials should be conducted where possible to determine requirements.</i>	
Application Temperatures	-10 to +50°C
Service Temperature	-10 to +65°C
Service Life	20 Years +

Packaging

3kg Block (8 Blocks per Carton) Other sizes are available on an indent basis.

Safety

Please observe the actual valid material safety data sheet and follow the described safety measures for handling of the product.

Warranties and Disclaimers

Hychem warrants that this product shall conform to the technical specifications published in the product literature. The quality and fitness of the product is dependent upon the proper use and application of the product by the applicator. Hychem has no role in the application of the finished polymer other than to manufacture and supply its components. It is vital that the person applying this product understands the product and is fully trained and certified in the use of spray equipment and application of sol-gel materials. There are no warranties that extend beyond the description on the face of this instrument, except when provided in writing, directly by Hychem and executed under seal by a company officer.

Field Support

Field support where provided, does not constitute supervisory responsibility. Suggestions made by HYCHEM either verbally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they and not HYCHEM are responsible for carrying out procedures appropriate to a specific application.

Customer Responsibility

The technical information and application advice given in this publication is based on the best information available at the time of print. As the information herein is of a general nature, no assumption can be made as to the product suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.