

# PRODUCT SUMMARY SHEET

## TYRE

**MARBOCOTE**  
RELEASE TECHNOLOGY

Marbocote, based in the UK, manufactures a complete range of release agents and mould coatings that are used throughout the world by all the leading manufacturers of automotive, truck and solid tyres, making Marbocote the product of choice for all major tyre manufacturers.

Marbocote has continued the advancement of semi-permanent release technology to give the most durable release film combined with the maximum release performance. These properties combine to give our customers significant process benefits and cost savings.

Our product range is extensive and also includes inside/outside tyre paints, antitacks and products for tyre building machines.

**Marbocote W1141:** Latest technology, giving the most durable surface that delivers increased release performance with no transfer and reduced mould build. Excellent release of all rubber types giving maximum number of releases per application and helps keep the mould cleaner for longer. W1141 forms a hard resinous film giving both durability and high slip making it suitable for deep cavities, solid tyres or large truck tyres.

**Marbocote W810:** High performance cost competitive product suitable for applications when maximum number of releases per application is not primary goal. Developed specifically for the Tyre industry where it is typically applied once per shift. Product gives greatly extended mould life (up to 6 times more than competitive products) and produces improved release and finish to tyres and other components. Also available in 400ml non-flammable (compressed air) aerosols.

**Marbocote W810/AR:** Rust inhibition formulation. Will inhibit rusting of moulds.

**Marbocote W2000:** Low cost high performance mould protector that can be used with all rubber compounds and offers durability with lubricity to meet the needs of all tyre applications.

**Marbocote W3010:** Developed as a mould protector, to significantly extend cleaning cycles of moulds. W3010 aids the flow of rubber in the mould (Increased slip) and also aids easy release for sticky, softer rubbers formulations.

**Marbocote 227-CEE:** Solvent based semi-permanent release agent for tyre building machines.

**Marbocote MC-P3:** Solvent based semi-permanent primer/mould protector designed to prolong the life of the mould and protect the mould during storage.

**Antitacks:** Batch-off Anti-tacks which give high release/separation capability. The products are based upon a blend of organic biodegradable surfactants and inert fillers which are dispersible in water. The products should be diluted prior to use. When the excess of water has evaporated from the surface of the compound, the remaining film is dry with minimal slip.

**Inside Tyre paints:** Water based inside tyre paints with very high lubricity giving an extended bladder life; available in different colours (white, grey and black) and solids content.

**Outside Tyre paints:** Water based outside tyre paints with very good air bleeding properties and uniform finishing. We can also offer a water based product for tyre masking and repair.

For further information on these products or other products in the Marbocote range, or to request a demonstration, please contact us at:

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Note: The user will determine the suitability for use of this product. The recommendations / data given above are based on information we believe to be accurate. They are intended to be used only as a guide for selection for end-use evaluation and do not constitute a product specification. Marbocote cannot assume responsibility for results obtained by use of this product as we have no control over end-use applications or handling. Marbocote therefore specifically disclaims any damage or loss of any kind in relation to the use of this product  
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