

INEOS Compounds

hy-vin® AM

A new range of Antimicrobial
PVC compounds

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INEOS Compounds

hy-vin® AM PVC Compounds utilise proven silver ion technology, to create a defence against 99.9% of harmful bacterial growth

eg E-Coli, Pseudomonas Aeroginosa, Salmonella and Streptococci.



INEOS Compounds

The technology behind **hy-vin® AM** is integral to the compound and lasts the lifetime of the article.

hy-vin® AM provides built in protection from, and prevents the growth of bacteria, fungi, mildew and moulds.

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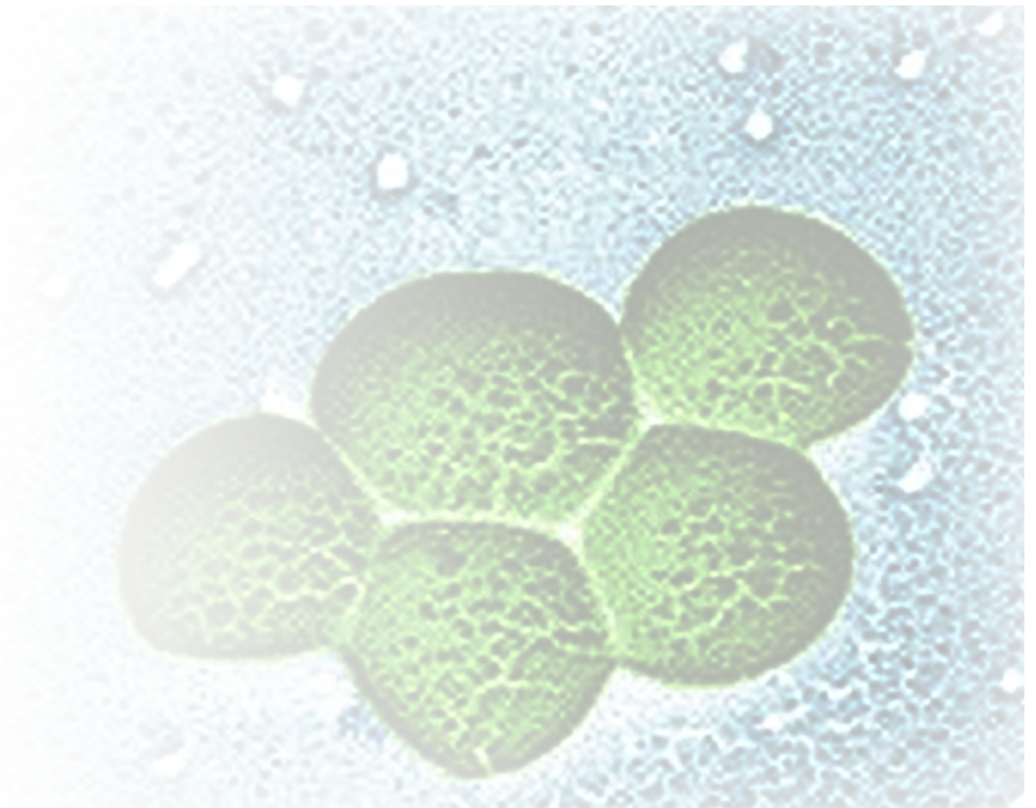


INEOS Compounds

hy-vin® AM has been shown to be successful against Klebsiella Pneumonia and Methicillin Resistant Staphylococcus Aureus.

hy-vin® AM can prevent odours, spoilage, staining and taint that could otherwise arise from the growth of these organisms.

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All hy-vin® AM microbial testing is carried out according to ISO 22196:2007, which specifies a method of evaluating the antibacterial activity of antibacterial-treated plastic products.



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hy-vin® AM is available in rigid and flexible as well as clear and opaque compound, to suit many applications.

hy-vin® AM exhibits the same recyclable qualities as standard PVC compound, and requires no extra processing.

It can be extruded and moulded like standard PVC compound and is food contact approved.

