Penthiopyrad: expiry of approval

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Commission Implementing Regulation (EU) 2025/2027 as regards the approval period of the active substance penthiopyrad

What is changing and why?

The approval for use of penthiopyrad as a pesticide in the European Union (EU) expires on 31 October 2025. The manufacturer no longer seeks to renew the authorisation of penthiopyrad.

Actions

MRLs are currently in place for penthiopyrad on a wide range of products including fruits, vegetables, oilseeds and cereals. As the EU MRL is likely to be reduced to the limit of determination (LOD – the lowest level that can be detected using the most modern and reliable analytical methods), suppliers currently using penthiopyrad on crops for export to the EU should review their current good agricultural practices (GAP) and start to look for alternative solutions.

Timeline

No use of penthiopyrad will be permitted in the EU after **31 October 2025**. A further Regulation replacing existing maximum residue levels (MRLs) with default MRLs of 0.01–0.05 mg/kg is expected to follow.

For more information see the full record on the AGRINFO website – where you can also view the latest AGRINFO Update newsletters and search the database.

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