

Member Update

UPDATE 19 OF 21 • 31 August 2021

TOPIC: Update to the Chemical Usage Recommendations and Outturn Tolerances 2021-22

DISTRIBUTION: GTA Members – primary contact list. Please circulate to all appropriate internal parties.

1. Purpose

The purpose of this Member Update is to inform GTA Members of the release of **the 2021/22 Chemical Usage Recommendations and Outturn Tolerances** document and to remind industry of the purpose of this document as it relates to market access.

2. Background & Changes to Chemical Usage Recommendations & Outturn Tolerances

The previous version of this document no longer applies, and this updated version should now be used by industry. **Changes made from the previous version** include:

- Updated commentary on default MRLs that apply by market.
- Clarified the MRLs that apply in Indonesia.
- Updated piperonyl butoxide MRLs for South Korea as a result of Import Tolerances recently adopted.
- Revised a range of MRLs for China **based on changes expected to be adopted 3 September 2021**.
- Revised MRLs in the EU for chlorpyrifos-methyl.

A link to the updated version can be found <http://www.graintrade.org.au/nwpgp/post-harvest-chemicals>

These revised MRLs apply until further notice. Further information on this document can be found at <http://www.graintrade.org.au/nwpgp/post-harvest-chemicals>.

3. National Residue Survey

A reminder to GTA Members that as part of the Australian grain industry Code of Practice for the Management of grain along the supply chain (Code of Practice, section 2.4.1), it is a **mandatory requirement** for all bulk and container exporters to be a participant in the National Residue Survey (NRS) program. A Technical Guideline Document (No. 20) providing further details on the NRS can be found at <http://www.graintrade.org.au/grain-industry-code-practice/gta-technical-guidelines>.

A letter has previously been sent by the National Residue Survey to industry reminding of industry obligations in this regard and seeking tonnage data in order for the NRS to plan for the expected volume of samples and arrange testing requirements for the coming period. If not already done so, industry is requested to respond to that request as soon as possible.

4. Meeting Market Requirements

The Chemical Usage Recommendations and Outturn Tolerances document represents a critical guidance document for participants in the Australian grain industry. It is an important document to be referred to when marketing Australian grain to assist industry in adhering to market Maximum Residue Limits (MRLs). However, this document:

- Only lists MRLs in several key markets of Australian grain, including the Australian domestic market. **Not all destination markets** or commodities exported from Australia **are listed**.
- Only lists MRLs for post-harvest chemicals that are registered for use in Australia. Other chemicals such as **in-crop chemicals are not listed**.
- Lists post-harvest chemical MRLs as they are applied by the importing country government. Other contractual limits for chemicals may apply.

As per the Code of Practice, when outturning grain **industry must comply with all market chemical requirements**, this may include:

All Chemical MRLs:

- A range of **In-crop and post-harvest chemical MRLs** apply by market.
- Many markets also have a list of banned chemicals.
- All MRLs applying are generally not listed in contracts or official government documents such as Import Permits. Hence MRLs are **not** listed in MICoR. Industry should obtain information on the MRLs that apply from other sources such as from <http://www.graintrade.org.au/nwpgp/mrls>.

Pre-shipment Fumigation:

- Several markets have a requirement for **mandatory fumigation pre-shipment as part of a quarantine requirement**.
- Where this treatment is a quarantine requirement, the details are generally listed in MICoR (see <https://micor.agriculture.gov.au/Plants/Pages/default.aspx>).
- The Department of Agriculture, Water and the Environment has **several requirements in relation to mandatory pre-shipment fumigation and information to be provided by industry to enable DAWE to produce export certification documents**. These requirements are outlined in the Plant Export Operations Manual located at <https://www.agriculture.gov.au/export/controlled-goods/plants-plant-products/plantexportsmanual>
- Contracts may also require pre-shipment fumigation or fumigation on-board a vessel during transit.

5. Further Information

For further information on MRLs that apply by market, please contact Gerard McMullen, Chair NWPGP at gerard@mcmullengrainagricultural.com