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17 - Chlorpyrifos

Functional class: **Insecticide**

| Commodity | MRL | Year of Adoption | Symbol | Note |
|--|------------|------------------|--------|------|
| Alfalfa fodder | 5 mg/kg | 2003 | | |
| Almonds | 0.05 mg/kg | 2003 | | |
| Banana | 2 mg/kg | 2003 | | |
| Broccoli | 2 mg/kg | 2003 | | |
| Cabbages, head | 1 mg/kg | 2003 | | |
| Carrot | 0.1 mg/kg | 2003 | | |
| Cattle kidney | 0.01 mg/kg | 2003 | | |
| Cattle liver | 0.01 mg/kg | 2003 | | |
| Cattle meat | 1 mg/kg | 2003 | (fat) | |
| Cauliflower | 0.05 mg/kg | 2003 | | |
| Chinese cabbage (type pe-tsai) | 1 mg/kg | | | |
| Citrus fruits (group) | 1 mg/kg | 2013 | | |
| Coffee beans | 0.05 mg/kg | 2003 | | |
| Common bean (pods and/or immature seeds) | 0.01 mg/kg | 2003 | | |
| Cotton seed | 0.3 mg/kg | 2005 | | |

| | | | |
|---|------------|------|-------|
| Cotton seed oil, edible | 0.05 mg/kg | 2005 | (*) |
| Cranberry | 1 mg/kg | 2007 | |
| Eggs | 0.01 mg/kg | 2003 | (*) |
| Grape, dried (= Currants, Raisins and Sultanas) | 0.1 mg/kg | 2003 | |
| Grapes | 0.5 mg/kg | 2003 | |
| Maize | 0.05 mg/kg | 2003 | |
| Maize fodder (dry) | 10 mg/kg | 2003 | |
| Maize oil, edible | 0.2 mg/kg | 2003 | |
| Milk of cattle, goats & sheep | 0.02 mg/kg | 2003 | |
| Onion, bulb | 0.2 mg/kg | 2003 | |
| Peach | 0.5 mg/kg | 2003 | |
| Peas (pods and succulent=immature seeds) | 0.01 mg/kg | 2003 | |
| Pecan | 0.05 mg/kg | 2003 | (*) |
| Peppers chili, dried | 20 mg/kg | 2006 | |
| Peppers, sweet (including pimento or pimiento) | 2 mg/kg | 2003 | |
| Pig meat | 0.02 mg/kg | 2003 | (fat) |
| Pig, edible offal of | 0.01 mg/kg | 2003 | (*) |
| Plums (including fresh prunes) (subgroup) | 0.5 mg/kg | 2003 | |
| Pome fruits (group) | 1 mg/kg | 2003 | |
| Potato | 2 mg/kg | 2005 | |
| Poultry meat | 0.01 mg/kg | 2003 | (fat) |
| Poultry, edible offal of | 0.01 mg/kg | 2003 | (*) |
| Rice | 0.5 mg/kg | 2005 | |
| Sheep meat | 1 mg/kg | 2003 | (fat) |
| Sheep, edible offal of | 0.01 mg/kg | 2003 | |
| Sorghum grain | 0.5 mg/kg | 2003 | |
| Sorghum straw and fodder, dry | 2 mg/kg | 2003 | |
| Soya bean (dry) | 0.1 mg/kg | 2005 | |
| Soya bean oil, refined | 0.03 mg/kg | 2005 | |
| Spices, fruits and berries | 1 mg/kg | 2005 | |

| | | | |
|--|------------|------|-----|
|  Spices, roots and rhizomes | 1 mg/kg | 2005 | |
|  Spices, seeds | 5 mg/kg | 2005 | |
|  Strawberry | 0.3 mg/kg | 2003 | |
|  Sugar beet | 0.05 mg/kg | 2003 | |
|  Sweet corn (corn-on-the-cob) | 0.01 mg/kg | 2003 | |
|  Tea, green, black (black, fermented and dried) | 2 mg/kg | 2005 | |
|  Walnuts | 0.05 mg/kg | 2003 | (*) |
|  Wheat | 0.5 mg/kg | 2003 | |
|  Wheat flour | 0.1 mg/kg | 2003 | |
|  Wheat, hay and/or straw | 5 mg/kg | 2003 | |

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(*): At or about the limit of determination.

(fat): (for meat) The MRL/EMRL applies to the fat of meat.

Other information

JMPR-related information

ADI/PTDI: 0-0.01 mg/kg bw (1982), confirmed (1999)

Residue definition: For compliance with MRLs and estimation of dietary intake in plant and animal commodities: Chlorpyrifos. The residue is fat-soluble.

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