

Australian Government Australian Pesticides and

**Veterinary Medicines Authority** 

This content is current only at the time of printing. This document was printed on **22 March 2022**. A current copy is located at https://apvma.gov.au/node/891

Home ) Registrations and permits ) Labelling codes ) Agricultural - Uniform expression of active constituents

## **Uniform expression of active constituents**

The methods for expressing active constituents shown in Table 1 should be used for the chemicals listed.

## Table 1: Uniform expression of active constituents

Chemical or group	Particulars to be shown in active constituent statement
Aluminium phosphide	[x] g/kg PHOSPHINE (PH3) present as ALUMINIUM PHOSPHIDE
Bacillus thuringiensis	Bacillus thuringiensis [subspecies]
Borates	see Inorganic compounds of elements
Boron	see Inorganic compounds of elements
Calcium hypochlorite	see Chlorine-generating compounds
<ul> <li>Chlorine-generating compounds:</li> <li>Calcium hypochlorite</li> <li>Chlorinated lime</li> <li>Chlorine dioxide</li> <li>Lithium hypochlorite</li> <li>Sodium dichloroisocyanurate</li> <li>Sodium hypochlorite</li> <li>Trichloroisocyanuric acid</li> </ul>	[x] g/kg or [x] g/L available CHLORINE (CI) present as [name of compound in capitals]
Chlorinated lime	see Chlorine-generating compounds
Copper	see Inorganic compounds of elements
Creosotes	see Phenolic preparations
Fluorine compounds, inorganic	[x] g/kg or [x] g/L available FLUORINE (F) present as [name of compound in capitals]
Formalin	g/kg or [x] g/L FORMALDEHYDE

3/22/22, 2:54 PM	Uniform expression of active constituents   Australian Pesticides and Veterinary Medicines Authority
Inorganic compounds of elements: • Boron • Copper • Iron • Molybdenum • Nickel • Selenium • Zinc	[x] g/kg or [x] g/L [element by name and symbol] present as [name of compound in capitals]
lodophor	[x] g/L available IODINE (I) present as [name of compound in capitals]
Iron	see Inorganic compounds of elements
Kerosene (-ine)	[x] g/L KEROSENE (-INE)
Lime sulphur	[x] g/kg or [x] g/L SULPHUR (S) as polysulphide sulphur
Magnesium phosphide	[x] g/kg MAGNESIUM PHOSPHIDE developing [x] g/kg PHOSPHINE (PH3)
Metham	[x] g/L METHAM present as the sodium (or potassium) salt
Methyl bromide	[x] g/kg METHYL BROMIDE
Mineral oil	see Petroleum oil
Naphthalene acetic acid	[x] g/kg NAPHTHALENE ACETIC ACID present as the [name of salt]
Nickel	see Inorganic compounds of elements
Paradichlorobenzene	[x] g/kg or [x] g/L PDB
Petroleum oil	[x] mL/L or [x] g/L PETROLEUM OIL (AS 1888–1976)
Phenolic preparations	[x] g/kg or [x] g/L PHENOL and/or homologues by name; for example, [x] g/kg or g/L HIGH TEMPERATURE COAL TAR CREOSOTE (conforming to AS 1143, Type 1)
Phosphine	[x] g/kg PHOSPHINE (PH3) see also Aluminium phosphide or Magnesium phosphide
Pyrethrum preparations	[x] g/kg or [x] g/L PYRETHRINS
Selenium	see Inorganic compounds of elements
Sodium chlorate	[x] g/kg or [x] g/L SODIUM CHLORATE
Sodium dichloroisocyanurate	see Chlorine-generating compounds
Sodium fluoride	see Fluorine compounds
Sodium hypochlorite	see Chlorine-generating compounds
Sodium salicylanilide	[x] g/kg or [x] g/L SODIUM SALICYLANILIDE
Spraying oils	see Petroleum oil
Strychnine	[x] g/kg or [x] g/L STRYCHNINE

3/22/22, 2:54 PM	Jniform expression of active constituents   Australian Pesticides and Veterinary Medicines Authority
Strychnine compounds	[x] g/kg or [x] g/L STRYCHNINE present as [name of compound in capitals]
Sulphur (elemental)	[x] g/kg or g/L SULPHUR (S) present as [form of sulphur] (unless the distinguishing name is sufficiently descriptive)
Thallium preparations	see Inorganic compounds of elements
Triazine compounds (except cyromazine)	[x] g/kg or [x] g/L approved name in capitals and related active triazines (minimum g/kg or g/L approved name in capitals)
White spirit	blend of KEROSENES (INES) containing [x] g/L LIQUID HYDROCARBONS
Zinc	see Inorganic compounds of elements

## Content last updated: 6 December 2018 Content last reviewed: 13 April 2021 URL: https://apvma.gov.au/node/891

The Australian Pesticides and Veterinary Medicines Authority (APVMA) is the Australian Government regulator of agricultural and veterinary (agvet) chemical products.

We acknowledge the traditional owners and custodians of country throughout Australia and acknowledge their continuing connection to land, sea and community. We pay our respects to the people, the cultures and the elders past, present and emerging.