
I, Kareena Arthy, Chief Executive Officer of the Australian Pesticides and Veterinary Medicines Authority:

a) make this Standard for the purposes of subsection 8U(2) of the Agricultural and Veterinary Chemicals Code, scheduled to the Agricultural and Veterinary Chemicals Code Act 1994; and

b) repeal the Listable Chemical Product (Home Swimming Pool and Spa Products) Standard 2007 with effect from the commencement of this Standard.

Kareena Arthy
Chief Executive Officer

Dated this [insert] day of [insert] 2014
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Part 1  Preliminary

1 Name of Standard

This Standard is the Agricultural and Veterinary Chemicals Code (Listed Chemical Product – Home Swimming Pool and Spa Products) Standard 2014.

2 Commencement

This Standard commences on the commencement of Schedules 1 to 6 to the Agricultural and Veterinary Chemicals Legislation Amendment Act 2013.

3 Object

The object of this Standard is to set out requirements in relation to a chemical product or class of chemical products to which the Standard applies, including in relation to the labelling and handling of the product or products.

4 Application of Standard

This Standard applies to the listed chemical products described in item 1 of the Listing Schedule Table.

Note  The listed chemical products to which this standard applies are agricultural chemical products used for destroying bacteria, viruses and protozoa in home swimming pools and spas.

5 Interpretation

(1) Unless the contrary intention appears, an expression used in the Agvet Code or the Agvet Regulations and in this Standard has the same meaning in this Standard as in the Agvet Code or the Agvet Regulations.

(2) In this Standard, unless the contrary intention appears:

active constituent in the listed chemical product means an active constituent mentioned in column 2 of item 1 of the Listing Schedule Table.

Agvet Code means the Agricultural and Veterinary Chemicals Code, scheduled to the Agricultural and Veterinary Chemicals Code Act 1994.

Agvet Regulations means the Agricultural and Veterinary Chemicals Code Regulations 1995.

Listing Schedule Table means the table in Part 2 of Schedule 3B to the Agvet Regulations.
Part 2 Requirements in relation to listed chemical products

Section 6

Part 2 Requirements in relation to listed chemical products

6 Formulation requirements for listed chemical products
A listed chemical product must be formulated:
(a) if the active constituent is calcium hypochlorite — in the form of tablets or granules which provide 650 to 700 grams of available chlorine in each kilogram of the product; and
(b) if the active constituent is lithium hypochlorite — as granules which provide 350 grams of available chlorine in each kilogram of the product; and
(c) if the active constituent is sodium hypochlorite — in liquid form which provides 100 to 130 grams of available chlorine in each litre of the product; and
(d) if the active constituent is sodium dichloroisocyanurate — as granules which provide 500 to 630 grams of available chlorine in each kilogram of the product; and
(e) if the active constituent is trichloroisocyanuric acid — as tablets which provide 800 to 900 grams of available chlorine in each kilogram of the product.

7 Package limits
A listed chemical product must not, when packaged:
(a) if the product is in liquid form — have a volume that is more than 25 litres; and
(b) if the chemical product is not in liquid form — weigh more than 25 kilograms.

8 Labels
(1) The label for a container for a listed chemical product must comply with the label format set out in:
(a) if the active constituent of the product is calcium hypochlorite and the product is in a granular form — Schedule 1; or
(b) if the active constituent of the product is calcium hypochlorite and the product is in a tablet form — Schedule 2; or
(c) if the active constituent of the product is lithium hypochlorite and the product is in a granular form — Schedule 3; or
(d) if the active constituent of the product is sodium hypochlorite and the product is in a liquid form — Schedule 4; or
Section 8

(e) if the active constituent of the product is sodium dichloroisocyanurate and the product is in a granular form that, for each kilogram of the product, contains 500 to 599 grams of available chlorine in the form of sodium dichloroisocyanurate — Schedule 5; or

(f) if the active constituent of the product is sodium dichloroisocyanurate and the product is in a granular form that, for each kilogram of the product, contains 600 to 630 grams of available chlorine in the form of sodium dichloroisocyanurate — Schedule 6; or

(g) if the active constituent of the product is trichloroisocyanuric acid product and the product is in a tablet form — Schedule 7.

(2) The label may also contain a claim that the product controls algal growth.
FRONT PANEL

POISON

KEEP OUT OF REACH OF CHILDREN

FIRE AND EXPLOSION HAZARD

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [correct content for the product] g/kg available
CHLORINE (Cl) present as CALCIUM HYPOCHLORITE

For control of bacteria, viruses and protozoa in swimming pools

Net contents: [insert mass – maximum 25] kg

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

DO NOT use this product in spa pool water.
DO NOT use in a fixed or floating dispenser.

<table>
<thead>
<tr>
<th>POOL VOLUME, LITRES</th>
<th>*STABILISED POOLS DAILY PRODUCT DOSAGE</th>
<th>UNSTABILISED POOLS DAILY PRODUCT DOSAGE</th>
<th>FREE CHLORINE CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000</td>
<td>40g</td>
<td>80g</td>
<td>refer to required levels table</td>
</tr>
<tr>
<td>INITIAL START UP SHOCK TREATMENT</td>
<td>7 x daily dosage</td>
<td>4 x daily dosage</td>
<td>10 - 15mg/L</td>
</tr>
<tr>
<td>SUPER CHLORINATION</td>
<td>4 x daily dosage</td>
<td>2 x daily dosage</td>
<td>10 mg/L</td>
</tr>
</tbody>
</table>

* Contains chlorine stabiliser, such as cyanuric acid.

These dosage rates are only a guide to assist in achieving the required levels of free chlorine.

REQUIRED LEVELS

<table>
<thead>
<tr>
<th>TYPE OF POOL</th>
<th>LEVEL OF STABILISER (mg/L)</th>
<th>TOTAL ALKALINITY (mg/L)</th>
<th>MINIMUM FREE CHLORINE LEVEL (mg/L)</th>
<th>pH (optimum range)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNSTABILISED</td>
<td>Nil</td>
<td>60 - 200</td>
<td>1.5 Indoor Pool 1.0 Outdoor Pool</td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Cold water</td>
<td>Above 26°C</td>
</tr>
<tr>
<td>STABILISED</td>
<td>30 - 100²</td>
<td>60 - 200</td>
<td>2.0</td>
<td>3.0</td>
</tr>
</tbody>
</table>

# DO NOT exceed a concentration of 100 mg/L of isocyanurate

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

- Dissolve granules in water prior to dosing. DO NOT add water to product – add product to water, or add directly to pool water.
- The correct level of free chlorine should be maintained for several hours before and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
• Dose pool in the evening when the pool is not in use. Dosage rates indicated are only a guide. Dose pool and then test to ensure the required free chlorine levels are reached.
• If stabilisers are present in the pool, stabiliser levels should be tested fortnightly by use of a reliable test kit. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.

SUPER CHLORINATION
During the swimming season Super-Chlorinate once per week. After Super-Chlorination the pH balance of your pool should be checked.

WINTER MAINTENANCE
A Super-Chlorination dose once a month is necessary to maintain your pool in good condition during winter.

CAUTION
Not to be used as a food container.

CONTAINER DISPOSAL
Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.

SAFETY DIRECTIONS
Highly reactive oxidising chlorine compound. May cause fire and explosion or produce severe burns. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale dust. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

DO NOT allow the product to come into contact with other chemicals, especially acids, or with combustible material such as paper, fabric, sawdust or kerosene. DO NOT allow to get damp. Use clean containers for dispensing. DO NOT mix with other chemicals. DO NOT mix with different types of chlorinating chemicals. Mix with water only.

DO NOT add water to the product - add the product to water, but in case of fire, drench with water.

Store undercover in a dry, clean, cool, well-ventilated place away from sunlight. Store and transport in an upright container. In case of spillage, flush with large quantities of water.

FIRST AID
If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
D.O.M. [date of manufacture]

B.N. [batch number]

APVMA Listed Product Number: [Insert APVMA listed product number]

EMERGENCY INFORMATION PANEL

Insert information/requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code. This type of product requires an oxidising agent diamond and should be packaged according to the requirements of the Australian Dangerous Goods Code.
Schedule 2 Label format for listed chemical product in tablet form — Active constituent calcium hypochlorite
(paragraph 8 (1) (b))

FRONT PANEL

POISON

KEEP OUT OF REACH OF CHILDREN

FIRE AND EXPLOSION HAZARD

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [correct content for the product] g/kg available
CHLORINE (Cl) present as CALCIUM HYPOCHLORITE

For control of bacteria, viruses and protozoa in swimming pools

Net contents: [insert mass] kg ([insert number of tablets] tablets)

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

DO NOT use this product in spa pool water.

This product is NOT suitable for super chlorination.

<table>
<thead>
<tr>
<th>POOL VOLUME, LITRES</th>
<th>*STABILISED POOLS DAILY DOSAGE</th>
<th>UNSTABILISED POOLS DAILY DOSAGE</th>
<th>FREE CHLORINE CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000</td>
<td>$x$ tablets {insert correct number of tablets to give 40 g of product}</td>
<td>$2 \times x$-number of tablets</td>
<td>refer to required levels table</td>
</tr>
</tbody>
</table>

* Contains chlorine stabiliser, such as cyanuric acid.

These dosage rates are only a guide to assist in achieving the required levels of free chlorine.

REQUIRED LEVELS

<table>
<thead>
<tr>
<th>TYPE OF POOL</th>
<th>LEVEL OF STABILISER (mg/L)</th>
<th>TOTAL ALKALINITY (mg/L)</th>
<th>MINIMUM FREE CHLORINE LEVEL (mg/L)</th>
<th>pH (optimum range)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNSTABILISED</td>
<td>Nil</td>
<td>60 - 200</td>
<td>1.5 Indoor Pool</td>
<td>Cold water 2.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1.0 Outdoor Pool</td>
<td>Above 26°C 7.2 - 7.6</td>
</tr>
<tr>
<td>STABILISED</td>
<td>30 - 100°</td>
<td>60 - 200</td>
<td>2.0</td>
<td></td>
</tr>
</tbody>
</table>

# DO NOT exceed a concentration of 100 mg/L of isocyanurate

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

- The tablets must be used in a floating dispenser. The dispenser MUST NOT be handled by bathers.
- The correct level of free chlorine should be maintained for several hours before and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
- Dosage rates indicated are only a guide as the rate at which the product dissolves is affected by water temperature, flow rate, bather load and other environmental factors.
conditions. Dose pool and then test to ensure the required free chlorine levels are reached.

- If stabilisers are present in the pool, stabiliser levels should be tested fortnightly by use of a reliable test kit. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.

**CAUTION**

Not to be used as a food container.

**CONTAINER DISPOSAL**

Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.

**SAFETY DIRECTIONS**

Highly reactive oxidising chlorine compound. May cause fire and explosion or produce severe burns. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale dust. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

DO NOT allow the product to come into contact with other chemicals, especially acids, or with combustible material such as paper, fabric, sawdust or kerosene. DO NOT allow to get damp. Use clean containers for dispensing. DO NOT mix with other chemicals.

DO NOT mix with different types of chlorinating chemicals.

DO NOT add water to the product – add the product to water, but in case of fire, drench with water.

Store undercover in a dry, clean, cool, well-ventilated place away from sunlight. Store and transport in an upright container.

**FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**D.O.M.** [date of manufacture]

**B.N.** [batch number]

**APVMA Listed Product Number:** [Insert APVMA listed product number]
EMERGENCY INFORMATION PANEL

Insert information/requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code. This type of product requires an oxidising agent diamond and should be packaged according to the requirements of the Australian Dangerous Goods Code.
FRONT PANEL

POISON

KEEP OUT OF REACH OF CHILDREN

FIRE AND EXPLOSION HAZARD

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [correct content for the product] g/kg available
CHLORINE (Cl) present as LITHIUM HYPOCHLORITE

For control of bacteria, viruses and protozoa in swimming pools and spas

Net contents: [insert mass - maximum 25] kg

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

DO NOT use in a fixed or floating dispenser.

<table>
<thead>
<tr>
<th>POOL VOLUME, LITRES</th>
<th>*STABILISED POOLS DAILY PRODUCT DOSAGE</th>
<th>UNSTABILISED POOLS DAILY PRODUCT DOSAGE</th>
<th>FREE CHLORINE CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000</td>
<td>60g</td>
<td>120g</td>
<td>refer to required levels table</td>
</tr>
<tr>
<td>INITIAL START UP SHOCK TREATMENT</td>
<td>7 x daily dosage</td>
<td>4 x daily dosage</td>
<td>10 - 15mg/L</td>
</tr>
<tr>
<td>SUPER CHLORINATION</td>
<td>4 x daily dosage</td>
<td>2 x daily dosage</td>
<td>10mg/L</td>
</tr>
</tbody>
</table>

* Contains chlorine stabiliser, such as cyanuric acid.

These dosage rates are only a guide to assist in achieving the required levels of free chlorine.

REQUIRED LEVELS

<table>
<thead>
<tr>
<th>TYPE OF POOL</th>
<th>LEVEL OF STABILISER (mg/L)</th>
<th>TOTAL ALKALINITY (mg/L)</th>
<th>MINIMUM FREE CHLORINE LEVEL (mg/L) Below 26°C</th>
<th>Above 26°C</th>
<th>pH (optimum range)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNSTABILISED OUTDOOR</td>
<td>Nil</td>
<td>60 - 200</td>
<td>1.0</td>
<td>2.0</td>
<td>7.2 - 7.6</td>
</tr>
<tr>
<td>STABILISED OUTDOOR</td>
<td>30 - 100</td>
<td>60 - 200</td>
<td>2.0</td>
<td>3.0</td>
<td></td>
</tr>
<tr>
<td>UNSTABILISED INDOOR POOL</td>
<td>Nil</td>
<td>60 - 200</td>
<td>1.5</td>
<td>2.0</td>
<td>7.2 - 7.8</td>
</tr>
<tr>
<td>SPA POOL (water temperature not more than 40°C)</td>
<td>DO NOT use stabiliser</td>
<td>60 - 200</td>
<td>2.0 – 4.0</td>
<td></td>
<td>7.2 - 7.8</td>
</tr>
</tbody>
</table>

# DO NOT exceed a concentration of 100 mg/L of isocyanurate

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

- Scatter granules directly into pool water.
- The correct level of free chlorine should be maintained for several hours before and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
• Dose pool in the evening when the pool is not in use. Dosage rates indicated are only a guide. Dose pool and then test to ensure the required free chlorine levels are reached.

• If stabilisers are present in the pool, stabiliser levels should be tested fortnightly by use of a reliable test kit. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.

SUPER CHLORINATION
During the swimming season Super-Chlorinate once per week. After Super-Chlorination the pH balance of your pool should be checked.

WINTER MAINTENANCE
A Super-Chlorination dose once a month is necessary to maintain your pool in good condition during winter.

CAUTION
Not to be used as a food container.

CONTAINER DISPOSAL
Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.

SAFETY DIRECTIONS
Highly reactive oxidising chlorine compound. May cause fire and explosion or produce severe burns. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale dust. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

DO NOT allow the product to come into contact with other chemicals, especially acids, or with combustible material such as paper, fabric, sawdust or kerosene. DO NOT allow to get damp. Use clean containers for dispensing. DO NOT mix with other chemicals. DO NOT mix with different types of chlorinating chemicals. Mix with water only.

DO NOT add water to the product – add the product to water, but in case of fire, drench with water.

Store undercover in a dry, clean, cool, well-ventilated place away from sunlight. Store and transport in an upright container. In case of spillage, flush with large quantities of water.

FIRST AID
If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
D.O.M. [date of manufacture]

B.N. [batch number]

APVMA Listed Product Number: [Insert APVMA listed product number]

EMERGENCY INFORMATION PANEL

Insert information/requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code. This type of product requires an oxidising agent diamond and should be packaged according to the requirements of the Australian Dangerous Goods Code.
Schedule 4

Label format for listed chemical product in liquid form — Active constituent sodium hypochlorite
(paragraph 8 (1) (d))

FRONT PANEL

CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [correct content for the product] g/L available chloride (Cl) present as SODIUM HYPOCHLORITE

For control of bacteria, viruses and protozoa in swimming pools and spas

Contents: [insert volume - maximum 25] L

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

<table>
<thead>
<tr>
<th>POOL VOLUME, LITRES</th>
<th>*STABILISED POOLS DAILY PRODUCT DOSAGE</th>
<th>UNSTABILISED POOLS DAILY PRODUCT DOSAGE</th>
<th>FREE CHLORINE CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000</td>
<td>200mL</td>
<td>400mL</td>
<td>refer to required levels</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>table</td>
</tr>
<tr>
<td>INITIAL START UP SHOCK TREATMENT</td>
<td>7 x daily dosage</td>
<td>4 x daily dosage</td>
<td>10 - 15mg/L.</td>
</tr>
<tr>
<td>SUPER CHLORINATION</td>
<td>4 x daily dosage</td>
<td>2 x daily dosage</td>
<td>10mg/L</td>
</tr>
</tbody>
</table>

* Contains chlorine stabiliser, such as cyanuric acid.

These dosage rates are only a guide to assist in achieving the required levels of free chlorine.

REQUIRED LEVELS

<table>
<thead>
<tr>
<th>TYPE OF POOL</th>
<th>LEVEL OF STABILISER (mg/L)</th>
<th>TOTAL ALKALINITY (mg/L)</th>
<th>MINIMUM FREE CHLORINE LEVEL (mg/L)</th>
<th>pH (optimum range)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNSTABILISED OUTDOOR</td>
<td>Nil</td>
<td>60 - 200</td>
<td>1.0</td>
<td>7.2 - 7.6</td>
</tr>
<tr>
<td>STABILISED OUTDOOR</td>
<td>30 - 100°</td>
<td>60 - 200</td>
<td>2.0</td>
<td>7.2 - 7.6</td>
</tr>
<tr>
<td>UNSTABILISED INDOOR POOL</td>
<td>Nil</td>
<td>60 - 200</td>
<td>1.5</td>
<td>7.2 - 7.8</td>
</tr>
<tr>
<td>SPA POOL (water temperature not more than 40°C)</td>
<td>DO NOT use stabiliser</td>
<td>60 - 200</td>
<td>2.0 - 4.0</td>
<td>7.2 - 7.8</td>
</tr>
</tbody>
</table>

# DO NOT exceed a concentration of 100 mg/L of isocyanurate

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

- The correct level of free chlorine should be maintained for several hours prior to and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
- Dose the pool in the evening when the pool is not in use. Dosage rates indicated are only a guide. Dose the pool and then test to ensure the required free chlorine levels are reached.
• If stabilisers are present in the pool, stabiliser levels should be tested fortnightly by use of a reliable test kit. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.

SUPER CHLORINATION

During the swimming season Super-Chlorinate once per week. After Super-Chlorination the pH balance of your pool should be checked.

WINTER MAINTENANCE

A Super-Chlorination dose once a month is necessary to maintain your pool in good condition during winter.

CAUTION

Not to be used as a food container.

CONTAINER DISPOSAL

Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.

SAFETY DIRECTIONS

Corrosive liquid. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale vapour. Ensure adequate ventilation when using. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

Use clean containers for dispensing. DO NOT mix with other chemicals. DO NOT mix with different types of chlorinating chemicals. Mix with water only.

Store undercover in a dry, clean, cool, well ventilated place away from sunlight. Store and transport in an upright container. In case of spillage flush with large quantities of water.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

D.O.M. [date of manufacture]

B.N. [batch number]

APVMA Listed Product Number: [Insert APVMA listed product number]
EMERGENCY INFORMATION PANEL

Insert the information/requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code. This type of product requires a corrosive agent diamond and should be packaged according to the requirements of the Australian Dangerous Goods Code.
Schedule 5

Label format for listed chemical product in granular form containing chlorine (500 to 599g/kg) — Active constituent sodium dichloroisocyanurate (paragraph 8 (1) (e))

FRONT PANEL

POISON

KEEP OUT OF REACH OF CHILDREN

FIRE AND EXPLOSION HAZARD

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [correct content for the product] g/kg available CHLORINE (Cl) present as SODIUM DICHLOROISOCYANURATE

For control of bacteria, viruses and protozoa in swimming pools and spas
This product is stabilised to increase the longevity of chlorine in outdoor pools.

Net contents: [insert mass- maximum 25] kg

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

DO NOT use this product in indoor pools or commercial spa installations

This product is NOT suitable for super-chlorination.

<table>
<thead>
<tr>
<th>POOL VOLUME</th>
<th>RECOMMENDED DAILY DOSAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000 litres</td>
<td>10 - 25 grams</td>
</tr>
<tr>
<td>Initial Shock Treatment</td>
<td>100 - 170 grams</td>
</tr>
</tbody>
</table>

These dosage rates are only a guide to achieve the required levels of free chlorine

<table>
<thead>
<tr>
<th>REQUIRED LEVELS</th>
<th>Minimum free chlorine level (mg/L)</th>
<th>Total alkalinity (mg/L)</th>
<th>pH range (optimum)</th>
<th>Stabiliser (mg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cold water</td>
<td>2</td>
<td>60 - 200</td>
<td>7.2 to 7.6</td>
<td>30 - 100</td>
</tr>
<tr>
<td>Water temperature greater than 26°C</td>
<td>3</td>
<td>60 - 200</td>
<td>7.2 to 7.6</td>
<td>30 - 100</td>
</tr>
</tbody>
</table>

DO NOT exceed a concentration of 100 mg/L of isocyanurate

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

- The correct level of free chlorine should be maintained for several hours before and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
- Dose pool in the evening when the pool is not in use.
- Stabiliser levels MUST be tested fortnightly by use of a reliable test kit. Once stabiliser levels reach 100 mg/L DO NOT use this product until stabiliser levels fall below that level. INSTEAD use an unstabilised chlorine product to maintain free chlorine levels. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.

CAUTION

NOT TO BE USED AS A FOOD CONTAINER.

CONTAINER DISPOSAL

Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.
SAFETY DIRECTIONS

Highly reactive oxidising chlorine compound. May cause fire and explosion or produce severe burns. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale dust. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

DO NOT allow the product to come into contact with other chemicals, especially acids, or with combustible material such as paper, fabric, sawdust or kerosene. DO NOT allow to get damp. Use clean containers for dispensing. DO NOT mix with other chemicals. DO NOT mix with different types of chlorinating chemicals. Mix with water only.

DO NOT add water to the product – add the product to water, but in case of fire, drench with water.

Store undercover in a dry, clean, cool, well-ventilated place away from sunlight. Store and transport in an upright container. In case of spillage, flush with large quantities of water.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

D.O.M. [date of manufacture]

B.N. [batch number]

APVMA Listed Product Number: [Insert APVMA listed product number]

EMERGENCY INFORMATION PANEL

Include all requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code.
Schedule 6

Label format for listed chemical product in granular form containing chlorine (600 to 630g/kg) — Active constituent sodium dichloroisocyanurate (paragraph 8 (1) (f))

FRONT PANEL

POISON

KEEP OUT OF REACH OF CHILDREN

FIRE AND EXPLOSION HAZARD

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [insert correct content for the product] g/kg available CHLORINE (Cl) present as SODIUM DICHLOROISOCYANURATE

For control of bacteria, viruses and protozoa in swimming pools and spas This product is stabilised to increase the longevity of chlorine in outdoor pools.

Net contents: [insert mass- maximum 25] kg

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

DO NOT use this product in indoor pools or commercial spa installations.

This product is NOT suitable for super-chlorination.

<table>
<thead>
<tr>
<th>POOL VOLUME</th>
<th>RECOMMENDED DAILY DOSAGE</th>
<th>ALTERNATE DAILY DOSAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000 litres</td>
<td>8 - 20 grams</td>
<td>25 - 30 grams</td>
</tr>
<tr>
<td>Initial Shock Treatment</td>
<td></td>
<td>100 - 170 grams</td>
</tr>
</tbody>
</table>

These dosage rates are only a guide to achieve the required levels of free chlorine.

REQUIRED LEVELS

<table>
<thead>
<tr>
<th></th>
<th>Minimum free chlorine level (mg/L)</th>
<th>Total alkalinity (mg/L)</th>
<th>pH range (optimum)</th>
<th>Stabiliser (mg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cold water</td>
<td>2</td>
<td>60 - 200</td>
<td>7.2 to 7.6</td>
<td>30 - 100</td>
</tr>
<tr>
<td>Water temperature greater than 26°C</td>
<td>3</td>
<td>60 - 200</td>
<td>7.2 to 7.6</td>
<td>30 - 100</td>
</tr>
</tbody>
</table>

DO NOT exceed a concentration of 100 mg/L of isocyanurate

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

- The correct level of free chlorine should be maintained for several hours before and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
- Dose pool in the evening when the pool is not in use.
- Stabiliser levels MUST be tested fortnightly by use of a reliable test kit. Once stabiliser levels reach 100 mg/L DO NOT use this product until stabiliser levels fall below that level. INSTEAD use an unstabilised chlorine product to maintain free chlorine levels. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.

CAUTION

NOT TO BE USED AS A FOOD CONTAINER.
CONTAINER DISPOSAL

Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.

SAFETY DIRECTIONS

Highly reactive oxidising chlorine compound. May cause fire and explosion or produce severe burns. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale dust. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

DO NOT allow the product to come into contact with other chemicals, especially acids, or with combustible material such as paper, fabric, sawdust or kerosene. DO NOT allow to get damp. Use clean containers for dispensing. DO NOT mix with other chemicals. DO NOT mix with different types of chlorinating chemicals. Mix with water only.

DO NOT add water to the product – add the product to water, but in case of fire, drench with water.

Store undercover in a dry, clean, cool, well-ventilated place away from sunlight. Store and transport in an upright container. In case of spillage, flush with large quantities of water.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

D.O.M. [date of manufacture]

B.N. [batch number]

APVMA Listed Product Number: [Insert APVMA listed product number]

EMERGENCY INFORMATION PANEL

Include all requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code. Refer to the ‘Label design information’ instructions for further information.
Schedule 7  
Label format for listed chemical product in tablet form — Active constituent trichloroisocyanuric acid  
(paragraph 8 (1) (g))

FRONT PANEL

POISON

KEEP OUT OF REACH OF CHILDREN

FIRE AND EXPLOSION HAZARD

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

[PRODUCT NAME]

ACTIVE CONSTITUENT: [Correct content for the product] g/kg available CHLORINE (Cl) present as TRICHLOROISOCYANURIC ACID

For control of bacteria, viruses and protozoa in swimming pools and spas. This product is stabilised to increase the longevity of chlorine in outdoor pools.

Net contents: [insert mass- maximum 25] kg ([(insert number of tablets] tablets)

[Insert registered company (or other legal entity) name, Australian street address and telephone number]
ANCILLARY PANEL

DIRECTIONS FOR USE

**DO NOT** use this product in indoor pools or commercial spa installations

This product is **NOT** suitable for super-chlorination.

<table>
<thead>
<tr>
<th>POOL VOLUME, Litres</th>
<th>RECOMMENDED WEEKLY DOSAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000</td>
<td>$x$ tablets (insert correct number of tablets to give 100g of product)</td>
</tr>
</tbody>
</table>

These dosage rates are only a guide to achieve the required levels of free chlorine

**REQUIRED LEVELS**

<table>
<thead>
<tr>
<th></th>
<th>Minimum free chlorine level (mg/L)</th>
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</tr>
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<td>Water temperature</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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<td>greater than 26°C</td>
<td>3</td>
<td>60 - 200</td>
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<td>30 - 100</td>
</tr>
</tbody>
</table>

**DO NOT** exceed a concentration of 100 mg/L of isocyanurate

**NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION**

**GENERAL INSTRUCTIONS**

- The correct level of free chlorine should be maintained for several hours before and during swimming activity.
- Chlorine levels and pH should be tested daily by use of a reliable test kit using fresh testing reagents.
- If pH falls below the required level add dry alkali, if it rises above add dry acid or hydrochloric acid.
- Stabiliser levels MUST be tested fortnightly by use of a reliable test kit. Once stabiliser levels reach 100 mg/L **DO NOT** use this product until stabiliser levels fall below that level. INSTEAD use an unstabilised chlorine product to maintain free chlorine levels. If 100 mg/L of stabiliser is exceeded the ability of the chlorine to control algae, bacteria, viruses and protozoa is reduced.
- Always add tablets to a floating dispensing device or feeder designed for trichloroisocyanurate tablets.
- **DO NOT USE IN FEEDERS DESIGNED FOR ANY OTHER CHEMICAL SYSTEMS.**
CAUTION

NOT TO BE USED AS A FOOD CONTAINER.

CONTAINER DISPOSAL

Rinse empty container in the pool water before disposal. Dispose of empty container with household waste.

SAFETY DIRECTIONS

Highly reactive oxidising chlorine compound. May cause fire and explosion or produce severe burns. Harmful if swallowed. Will damage the eyes. Product will irritate the eyes, nose, throat and skin. Avoid contact with the eyes, skin and clothing. DO NOT inhale dust. When opening the container and using the product, wear rubber gloves. If product on skin, immediately wash area with soap and water. If product in eyes, immediately wash it out with water. Wash hands after use.

DO NOT allow the product to come into contact with other chemicals, especially acids, or with combustible material such as paper, fabric, sawdust or kerosene. DO NOT allow to get damp. Use clean containers for dispensing. DO NOT mix with other chemicals. DO NOT mix with different types of chlorinating chemicals.

DO NOT add water to the product – add the product to water, but in case of fire, drench with water.

Store undercover in a dry, clean, cool, well-ventilated place away from sunlight. Store and transport in an upright container.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

D.O.M. [date of manufacture]

B.N. [batch number]

APVMA Listed Product Number: [Insert APVMA listed product number]

EMERGENCY INFORMATION PANEL

Include all requirements of the relevant authorities relating to transport and storage of dangerous goods, especially those in the Australian Dangerous Goods Code. Refer to the ‘Label design information’ instructions for further information.