1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: POOL PRO STABILISED CHLORINE

Other Name:
Iso chlor, SDIC, sodium dichloro-s-triazine trione, dichloroisocyanuric acid, sodium salt, neochlor 60, basolan DC

Recommended Use of the Chemical and Restriction on Use: Bleach or sanitising chemical.

Details of Manufacturer or Importer:
The POPS Group Pty Ltd as Trustee for The Pool Shops Trust
10-12 Cairns Street
Loganholme QLD 4129

Phone Number:
07 3209 7884
1800 143 788

Emergency telephone number:
1800 033 111
+61 3 9663 2130 International

2. HAZARDS IDENTIFICATION

Hazardous Nature:

GHS03 flame over circle

GHS09 environment

Aquatic Acute 1 H400 Very toxic to aquatic life.
Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.

GHS07

Acute Tox. 4 H302 Harmful if swallowed.
Eye Irrit. 2 H319 Causes serious eye irritation.
STOT SE 3 H335 May cause respiratory irritation.

Label Elements

Signal Word Danger

Hazard Statements
H272 May intensify fire; oxidiser.
H302 Harmful if swallowed.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statements
P221 Take any precaution to avoid mixing with combustibles.
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P220 Keep/Store away from clothing/combustible materials.

(Contd. on page 2)
SAFETY DATA SHEET

Product Name: POOL PRO STABILISED CHLORINE

According to Safe Work Australia

Printing date 18.06.2013 Revision: 18.06.2013

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Characterisation: Substances
CAS No. Description
2893-78-9 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt

4. FIRST AID MEASURES

Inhalation:
If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical attention.

Skin Contact:
Remove contaminated clothing and wash affected areas with soap and water. Seek medical attention if symptoms persist. Launder clothing before reuse.

Eye Contact:
In case of eye contact, check for and remove any contact lenses. Immediately irrigate eyes with plenty of running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.

Ingestion:
If swallowed, do NOT induce vomiting. Immediately rinse mouth with water. Give a glass of water. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

Information for Doctor
Treat symptomatically. Delayed effects from exposure to chlorine (decomposition product) can include shortness of breath, severe headache, pulmonary oedema and pneumonia.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water spray (large quantities).

Specific Hazards Arising from the Chemical
Decomposes on contact with water evolving toxic chlorine gas and in the presence of small amounts of water, the explosive gas nitrogen trichloride.

(Contd. of page 1)
36.0.9

Special Protective Equipment and Precautions for Fire Fighters
Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:
Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing. Evacuate all non-essential personnel from affected area. Ensure adequate ventilation. Do not breathe dust.

Environmental Precautions:
In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:
Stop leak if safe to do so and contain spill. Do not return spilled material to original container. Do not add small amounts of water to calcium hypochlorite. Sweep up, avoiding generation of dust, then immediately spread as a thin layer in uncontaminated, dry, open area to reduce the possibility of local hot spots forming. Where a spill has occurred in a confined space or an inadequately ventilated enclosure and the material is damp and evolving chlorine, the rate of chlorine evolution can be reduced by covering the thinly spread solid with soda ash.

7. HANDLING AND STORAGE

Precautions for Safe Handling:
Use of safe work practices are recommended to avoid eye or skin contact and inhalation of dust. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

Conditions for Safe Storage:
Store in a cool, dry, well ventilated place and out of direct sunlight. Keep containers closed when not in use. Protect from moisture. Store away combustible materials, strong oxidizing agents, strong bases and acids. Check regularly for spills. Keep containers dry. Reacts with water. It may lead to drum rupture.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Exposure Standards (Safe Work Australia):</th>
</tr>
</thead>
<tbody>
<tr>
<td>7782-50-5 chlorine</td>
</tr>
<tr>
<td>NES TWA: 3* mg/m³, 1* ppm</td>
</tr>
<tr>
<td>*Peak limitation</td>
</tr>
</tbody>
</table>

Engineering Controls:
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapour below occupational exposure standards. Local exhaust ventilation is recommended when dusts can be released in excess of established airborne exposure limits.

Personal Protective Equipment (PPE):

Respiratory Protection:
Use with local exhaust ventilation or while wearing dust mask. Use a Safe Work Australia approved full face supplied air respirator if high airborne concentrations of the material are present. See Australian Standards AS/NZS 1715 and 1716 for more information.

Skin Protection:
Protective gloves and protective clothing. See Australian Standards AS/NZS 2161, 2210.1 and 2210.2 for more information.
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Crystalline powder, granules or tablets
Form: Crystalline powder, granules or tablets
Colour: White
Odour: Chlorine odour
Odour Threshold: No information available
pH-Value: 6-7 (1% aqueous solution)
Melting point/Melting range: 230-250 °C
Initial Boiling Point/Boiling Range: No information available
Flash Point: Not applicable.
Flammability: Contact with combustible material may cause fire.
Auto-ignition Temperature: No information available
Decomposition Temperature: No information available
Explosion Limits:
  Lower: No information available
  Upper: No information available
Vapour Pressure: No information available
Relative Density: 2.03
Vapour Density: No information available
Evaporation Rate: No information available
Solubility in Water at 25 °C: 250
  Soluble in water

10. STABILITY AND REACTIVITY

Possibility of Hazardous Reactions: No information available
Chemical Stability: Stable at ambient temperature and under normal conditions of use.
Conditions to Avoid: Water, moisture.
Incompatible Materials: Combustible materials, strong oxidizing agents, strong bases and acids.
Hazardous Decomposition Products:
Reacts with water and acids evolving toxic chlorine gas and in the presence of small amounts of water, the explosive gas nitrogen trichloride. Decomposes in alkaline conditions evolving carbon dioxide, nitrogen and chloramine gases.

11. TOXICOLOGICAL INFORMATION

Toxicity:
<table>
<thead>
<tr>
<th>LD₅₀/LC₅₀ Values Relevant for Classification:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2893-78-9 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt</td>
</tr>
<tr>
<td>Oral</td>
</tr>
</tbody>
</table>

Acute Health Effects
Inhalation:
Material is irritant to the mucous membranes of the respiratory tract (airways). Inhalation of high concentrations may result in shortness of breath, chest pain, severe headache and lung damage including pulmonary oedema. Effects may be delayed.
Skin: Contact with skin may result in irritation.
Product Name: POOL PRO STABILISED CHLORINE

36.0.9

Eye:
An eye irritant.

Ingestion:
Harmful if swallowed. Swallowing can result in nausea, vomiting, diarrhoea, and gastrointestinal irritation.

Skin Corrosion / Irritation: Not expected to be a hazard.

Serious Eye Damage / Irritation: Causes serious eye irritation.

Respiratory or Skin Sensitisation: Not expected to be a hazard.

Germ Cell Mutagenicity: No information available

Carcinogenicity: This product does NOT contain any IARC listed chemicals.

Reproductive Toxicity: No information available

Specific Target Organ Toxicity (STOT) - Single Exposure: No information available

Specific Target Organ Toxicity (STOT) - Repeated Exposure: No information available

Aspiration Hazard: No information available

Chronic Health Effects: No information available

Existing Conditions Aggravated by Exposure: No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity:
Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment. Avoid contaminating waterways.

Persistence and Degradability: No information available

Bioaccumulative Potential: No information available

Mobility in Soil: No information available

13. DISPOSAL CONSIDERATIONS

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration:
Please consult your state Land Waste Management Authority for more information.

14. TRANSPORT INFORMATION

UN Number
ADG, IMDG, IATA 2465

Proper Shipping Name
ADG, IMDG, IATA DICHLOOROISOCYANURIC ACID, DRY

Dangerous Goods Class
ADG Class: 5.1 Oxidising substances.

Packing Group:
ADG, IMDG, IATA II

Hazchem Code: 1W

Special Provisions: 135

Limited Quantities: 1 kg
15. REGULATORY INFORMATION

Australian Inventory of Chemical Substances:
2893-78-9 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt

Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) - Poison Schedule:
Poisons Schedule: 5
None of the ingredients is listed.

16. OTHER INFORMATION

Creation Date: 18.06.2013
Last Revision of MSDS: Rev 1.1 (16/06/2008)
Prepared by: MSDS.COM.AU Pty Ltd

Abbreviations and acronyms:
ADG: Australian Dangerous Goods
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
IARC: International Agency for Research on Cancer
STEL: Short Term Exposure Limit
TWA: Time Weighted Average

Disclaimer
This MSDS is prepared in accord with the Safe Work Australia document “Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - December 2011”
The information contained in this material safety data sheet is provided in good faith and is believed to be accurate at the date of issuance. The POPS Group Pty Ltd as Trustee for The Pool Shops Trust makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for any loss or damage related to the supply or use of the information in this material safety data sheet. MSDS.COM.AU Pty Ltd is not in a position to warrant the accuracy of the data herein. The user is cautioned to make their own determinations as to the suitability of the information provided to the particular circumstances in which the product is used.