

SAFETY DATA SHEET Rev 5

Aromascent Crystals

1. Identification of the substance/preparation and of the company/undertaking

1.1 Product Identifier Aromascent Crystals

1.2 Relevant Identified uses of the substance or mixture and uses advised against

Uses: Treatment of Spa Water

1.3 Details of the supplier of the safety data sheet

Company: Complete Pool Controls Ltd

Unit 2, The Park Stoke Orchard Bishops Cleeve Gloucestershire GL52 7RS

Telephone: +44 (0) 8712 229081 Fax: +44 (0) 8712 229083

E-mail: sales@cpc-chemicals.co.uk

1.4 Emergency Telephone

Tel: +44 (0) 8712 229081 (office hours) +44 (0) 3712 229084 (outside of office hours)

2. Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Not classified as hazardous for supply

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

This product does not need to be labelled in accordance with EC Regulations and Directives

2.3 Other Hazards No information available

3. Composition/information on ingredients

3.1 Mixture

Chemical Name	%	CAS-No.	EC-No.
Sodium Chloride	<100%	7647-14-5	231-598-3
YlangYlang = CI15850	<1	7432-82-7	227-497-9
CitrusBurst = CI47005	<1	8004-92-0	
Sensual & Stimulating = CI 15985	<1	2783-94-0	220-491-7
Lavender = CI 15850	<1	7432-82-7	227-497-9
CI 42090	<1	3844-45-8	223-339-8
Tea Tree = CI15985	<1	2783-94-0	220-491-7
CI 42090	<1	3844-45-8	223-339-8
Relaxing & Soothing = CI15985	<1	2783-94-0	220-491-7
CI 42090	<1	3844-45-9	223-339-8

4. First Aid measures

4.1 Description of first aid measures

General advice Show this safety data sheet to doctor in attendance. Remove from exposure, lie down

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing

If Swallowed Call a POISON CENTER or doctor/physician if you feel unwell. Give plenty of water to

drink. If vomiting occurs turn patient on side

If on Skin Gently wash with plenty of soap and water

Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

May cause irritation. The ingestion of significant quantities may cause gastro-intestinal

disturbances including nausea/vomiting

4.3 Indication of immediate medical attention and special treatment needed

Treatment Treat Symptomatically.

5. Fire fighting measures

5.1 Extinguishing media:

Suitable media: Use extinguishing measures that are appropriate to the surrounding environment. (dry

chemical, CO₂, water spray or foam).

5.2 Special hazards arising from the substance or mixture

Specific Hazards: Gives off irritating or toxic fumes (or gases) in a fire.

5.3 Advice for fire-fighters

Protective equipment Wear protective clothing as per section 8

Further Information: No information available.

6. Accidental release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions: Wear protective clothing as per section 8 . Avoid raising dust . Eyewash

bottles should be available

6.2 Environmental precautions

Environmental precautions: No information available

6.3 Methods and materials for containment and cleaning up

Methods and materials for Avoid generation and spreading of dust. Spillages should be swept up or

containment and cleaning up safely hosed to drain under normal circumstances.

6.4 Reference to other sections For personal protection see section 8

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling: Use personal protective equipment. Avoid handling which leads to dust formation.

Keep away from food, drink and animal feeding stuffs. Smoking, eating and drinking

Hygiene measures: should be prohibited in the application area. Wash hands before break and at the end of

the workday

7.2 Conditions for safe storage, including any incompatibilities.

Storage areas : Store in a dry atmosphere.
Containers Keep in original containers.

7. Handling and storage

7.2 Conditions for safe storage, including any incompatibilities.

Protection against fire The product is not flammable but, static electricity can be generated by pneumatic

Further information: No further data available

Common storage: Keep away from concentrated acids

7.3 Specific end uses

Specific use(s) Electric generation of chlorine / for water softening systems

8. Exposure control/personal protection

8.1 Control parameters

SODIUM CHLORIDE		
EH40 UK	Inhalable dust:	Respirable dust:
WELS	10 mg/m ³	4 mg/m ³

8.2 Exposure controls

Engineering measures Refer to protective measures listed in sections 7 and 8.

Personal protective equipment

Respiratory protection No respiratory protection is needed if ventilation/extraction is adequate, otherwise wear

approved dust mask

Hand protection

Wear protective gloves. The selected protective gloves have to satisfy the specifications

of EU Directive 89/686/EEC and standard EN 374.

Eye protection

Skin and body protection Wear apron or other light protective clothing

General advice: Good personal hygiene practises always advisable when working with chemicals.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form: crystals

Colour: Varies according to substance

Odour: Characteristic odour

Odour Threshold: Currently we do not have any information from our supplier about this.

pH @ 20°C: >6 <8

Solidification point

Boiling point/boiling range:

Melting point/melting range:

Density @ 20°C:

Water solubility:

Not known

Not known

Fully miscible

Explosive properties: Product is not explosive.

Oxidising properties: No oxidising properties

9.2 Other Information No further information available.

10. Stability and reactivity

10.1 Reactivity

Reactivity Contact with acid liberates flammable gas

10.2 Chemical stability

Chemical stability No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions No hazardous reactions known

10.4 Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.

10.5 Incompatible materials

Incompatible materials
Under wet conditions can corrode many common metals, particularly iron, aluminium and

zinc. Stainless steel resists attack.

10.6 Hazardous decomposition products

Haz. Decomp. products Decomposition products may include hydrogen chloride

11. Toxilogical Information

11.1 Information on toxilogical effects

Toxicity Values

Route	Species	Test	Value	Units
Oral	Rat	LD50	3,000	mg/kg

Primary Irritant effect:

On the skin: In cases of severe exposure, irritation may develop

On the eyes: May cause redness and irritation

In cases of severe exposure, dry throat may develop. In cases of severe exposure,

irritation of the respiratory tract may develop

Ingestion: The ingestion of significant quantities may cause nausea/vomiting. The ingestion of

significant quantities may cause gastro-intestinal disturbances

Sensitization: No information available

Carcinogenic No evidence of carcinogenic effects

MutagenicNo information availableTeratogenicityNo information available

12. Ecological Information

12.1 Toxicity

Species	Time	Test	Value	Units
Fish	96hr	LC50	6750	mg/l
Daphnia magna	48hr	EC50	2024	mg/l

12.2 Persistence and degradability

Persistence and degradability No information available

12.3 Bioaccumlative potential

Bioaccumlative potential No information available

12.4 Mobility in soil

Mobility in soil No information available

12.5 Results of PBT and PvB assessment

PBT and PvB Not a PBT according to REACH Annex XIII

12.6 Other adverse effects No information available

13. Disposal Considerations

13.1 Waste treatment methods

- -Disposal should be in accordance with local, state or national legislation
- -Do not reuse empty containers without commercial cleaning or reconditioning
- -Do not discharge into drains or the environment ,dispose to an authorised waste collection point

Classification

Waste Codes in accordance with the European Waste catalogue (EWC) are origin-defined. Since this product is used in several industries, no Waste Code can be provided by the supplier. The Waste Code should be determined in arrangement with your waste disposal partner or the responsible authority

14. Transport Information

14.1 UN Number Not applicable

14.2 UN proper shipping name SODIUM CHLORIDE

14.3 Transport hazard class(es) Not applicable

14.4 Packaging Group Not applicable

14.5 Environmental hazards Not applicable

14.6 Special precautions for user Not applicable

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for this substance or mixture.

This Safety Data Sheet is provided in compliance with REACH Regulation (EC) No 1907/2006

15.2 Chemical Safety Assessment

No information available

16. Other information

Full text of H-statements referred to under sections 2 and 3

Further information

Restricted to professional users. Attention - Avoid exposure- obtain special instructions before use

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Indicates updated section.