

Reviewed on: 07.03.07

Material Safety Data Sheet According to 91/155 EEC

Printed on: 01/08/2007

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

- Trade Name:
- Other names Intended use of chemical

Manufacturer/Supplier

Ultimate Water Clarifier

For the flocculation of pool/spa water

Complete Pool Controls Ltd, Unit 2, The Park, Stoke Orchard, Bishops Cleeve, Gloucestershire, GL52 7RS. Tel: +44 (0) 8712 229081 Fax: +44 (0) 8712 229083

2. Composition/information on ingredients

- Chemical characterization:
- CAS No. Description An aqueous solution of polydiallyldimethylammonium chloride
- EINECS Number:
- EU Number:

3. Hazard Identification

Non Hazardous

4. First Aid measures	
After inhalation:	Supply fresh air; consult doctor in case of complaints.
After skin contact:	Immediately rinse with water. If irritation persists consult a doctor.
After eye contact:	Rinse opened eye for several minutes under running water. Then consult a doctor.
After Ingestion:	Rinse out mouth and then drink plenty of water. DO NOT INDUCE VOMITING, call for medical help immediately.

5. Fire fighting measures CO2, powder or water spray. Fight larger fires with water • Special extinguishing media: spray • Special exposure hazards in fire: none known. Wear self contained breathing apparatus. Wear Special protective equipment: protective clothing to prevent contact with eyes.

Г

Trade Name: Ultimate Water Clarifier

6. Accidental release Measures	
Personal Protection	Not required
Environmental Protection	Do not allow to enter sewers/surface or ground water.
 Methods for cleaning: 	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Send for recovery or disposal in suitable receptacles.

7. Handling and storage	
Personal Protection	Prevent formation of aerosols.
• Storage	Keep container tightly sealed Store in cool dry conditions

8. Exposure control/personal protection	
• Exposure control limits and source:	No exposure limit established
Hand Protection	Wear suitable chemical resistant gloves
Eye Protection	Wear appropriate safety goggles
Skin Protection	Wear protective clothing with elasticised cuffs and closed neck.

9. Physical and chemical properties	
iscous Blue	
ild	
02 g/cm ³	
- 6	
Indetermined.	
ot applicable.	
ully miscible.	

Trade Name: Ultimate Water Clarifier

10. Stability and reactivity Conditions to avoid Materials to avoid Hazardous decomposition products No decomposition if used and stored according to specifications.

11. Toxilogical Information	
Inhalation	No sensitizing effect.
 Ingestion 	No irritant effect.
• Skin	No irritant effect.
• Eyes	No irritant effect.
• Toxicity	26062-79-3 Polydiallyldimethylammonium chloride Oral LD50 >2000 mg/kg (rat

12. Ecological Information	
• Mobility	Product is not expected to bioaccumulate
 Persistence and degradability 	Water hazard class 1 (German Regulation) (Self- assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

13. Disposal Considerations	
Substance	Used, degraded or contaminated product may be classified as hazardous waste. Anyone classifying hazardous waste and determining its fate must be qualified in accordance with state and international legislation.
Container	As product

14. Transport Information

Not Classified

Trade Name: Ultimate Water Clarifier

15. Regulatory information	
 Product Name 	Ultimate Water Clarifier
• Symbol	N/A
 Indications of danger 	N/A
 Risk phrases 	N/A
 Safety phrases 	N/A

16. Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

