

Phenol Red Rapid Test Tablets

1.1 Product Ider	substance/preparation tifier Phenol Red Rapid Test		iny/undertaking	
1.2 Relevant Ide Uses:	ntified uses of the subs Testing Water	tance or mixture a	and uses advised against	:
1.3 Details of the Company:	e supplier of the safety of Complete Pool Controls Unit 2, The Park			
	Stoke Orchard Bishops Cleeve Gloucestershire	GL52 7RS		
Telephone: E-mail:	+44 (0) 8712 229081 sales@cpc-chemicals.c	Fax: <u>co.uk</u>	+44 (0) 8712 229083	
1.4 Emergency T Tel:	Felephone +44 (0) 8712 229081 (office hours)	+44 (0) 3712 229084	(outside office hours)

2. Hazard Identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulations

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

This product does not contain any products classified as PBT or vPvB

3. Composition/information on ingredients 3.2 Mixtures A mixture of the substances listed below with non-hazardous additions

Chemical Name	Identification Numbers	Amount % Hazard
lon exchange resin		1 - 5% H320

4. First Aid measures

4.1 Description of first aid If inhaled:	measures Unlikely route of exposure as the product does not contain volatile substances.
If Ingested:	Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention immediately
In case of skin contact:	Wash skin thoroughly with soap and water. Get medical attention if symptoms occur after washing
In case of eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Get medical attention if irritation continues.

Trad	e l	Nar	ne:

4. First Aid measures

Phenol Red Rapid Test Tablet

4.2 Most important symptoms and effects, both acute and delayed

	Symptoms & effects:	No further information available.	
4.3	Indication of immediate	nedical attention and special treatment needed Treat Symptomatically.	
5. Fire fi	ghting measures		
5.1	Extinguishing media:		
	Suitable extinguishing me	lia: Use extinguishing measures that are appropriate to the surrou environment.	Inding
5.2		rom the substance or mixture e fighting: No information available.	
5.3	B Advice for fire-fighters Special protective equipr	ent No information available.	
6. Accid	ental release Measures		
6.1	Personal precautions, p Personal Precautions:	otective equipment and emergency procedures Use personal protective equipment. Provide adequate ventilation. Avoid contact with skin and eyes. For personal protection see section 8.	
	2 Environmental precauti Environmental precautions	ns Not relevant considering the small amounts used.	
6.3	B Methods and materials	or containment and cleaning up	
	Cleaning up	Avoid generation and spreading of dust. Collect in containers and seal set the area with water.	curely. Flush
6.4	Reference to other sect Other sections:	ons For personal protection see section 8	
7. Handl	ling and storage		
7.1	Precautions for safe ha Advice on safe handling:	dling Use personal protective equipment. Avoid handling which leads to dust fo	ormation.
	Hygiene measures:	Smoking, eating and drinking should be prohibited in the application area. hands before breaks and at the end of workday.	Wash

7.2 Conditions for safe storage, including any incompatibilities.

Storage Areas	Store in a cool and well ventilated place.
Containers	Keep in original containers.
Fire & explosion	The product is not flammable.
Further information	No further data available
Common storage:	Keep away from food, drink and animal feeding stuffs.

7.3 Specific end uses Specific use(s)

Water Testing

8. Exposure control/personal pro	otection		
8.1 Control parameters			
	EU. Indicative Exposure and Directives relating to the protection of risks related to work exposure to chemical, physical, and biological agents.		
Regulatory Basis:	Not regulated		
8.2 Exposure controls			
Engineering measures	Refer to protective measures listed in sections 7 and 8.		
Personal protective equ	Personal protective equipment		
Respiratory protection	No specific recommendation made, but protection against nusiance dust must be used when levels above 10mg/m ³		
Hand protection	Use suitable protective gloves if risk of skin contact.		
Eye protection	Tightly fitting safety goggles.		
Skin and body protection	Protective clothing.		
Environmental exposur	e controls		
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:	Solid
Colour:	Red Brown
Odour:	odourless
Water solubility:	completely miscible.
Explosive properties:	Product is not explosive.

9.2 Other Information Further information

No further information available

10. Stability and reactivity

10.1	Reactivity Reactivity	No information available.
10.2	Chemical stability Chemical stability	No decomposition if stored and applied as directed.
10.3	Possibility of hazardous Hazardous reactions:	
10.4	Conditions to avoid Conditions to avoid	Avoid excessive heat for prolonged periods of time.
10.5	Incompatible materials Materials to avoid	No information available.
10.6	Hazardous decompositi Haz.decomp. products:	•

11. Toxilogical Info		
	on on toxilogic	al effects
Acute To	xicity	
	If Swallowed:	May cause discomfort if swallowed
Primary I	rritant effect:	
	On the skin:	Powder may irritate skin after prolonged contact.
	On the eyes:	Particles in the eyes may cause irritation and smarting
	Carcinogenic	This product is not listed as a carcinogen
	Mutagenic	No information available
	-	No sensitizing effects known
	••••••	
Other info	ormation:	No specific symptoms noted but this chemical may still have adverse health impact,

12. Ecological Information

12.1 Toxicity

There is no data on the etoxity of this product. The product components are not classified as envonmentally hazardous.

12.2 Persistence and degradability

Persistence and degradability No data available

12.3 Bioaccumlative potential

Bioaccumlative potential No data available

12.4 Mobility in soil Mobility in soil

I The product is soluble in water

12.5 Results of PBT and PvB assessment PBT and PvB This substance is not classified as PBT or vPvB according to the current EU criteria

12.6 Other adverse effects

Other adverse effects No data 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

Not classified as hazardous for transportation.

15. Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for this substance or mixture.** This product is not classified according to the EU regulations
- **15.2 Chemical Safety Assessment** No further information available

16. Other information

Full text of H-statements referred to under sections 2 and 3 H320 Causes Eye Irritation

Further information

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

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Indicates updated section.