

**Alkavis Com Tablet - AK192**

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

**1.1 Product Identifier**

Trade Name: Alkavis Com Tablet - AK192

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

Uses: Testing 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](mailto: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**

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

**3. Composition/information on ingredients**

**3.1 Mixture** A mixture of the substances listed below with non-hazardous additions

CAS-No.	EC-No.	Index No	%	CLP Phrases
<i>Adipic Acid</i>				
204-673-3	124-04-9	-	10-30%	Eye Irrit. 2. H319
<i>Potassium Hydrogensulphate</i>				
231-594-1	7646-93-7	016-056-00-4	< 1%	Skin Corr. 1B H304 ; STOT SE3 H335
<i>Sodium Dodecyl Sulphate</i>				
151-21-3	205-778-1	-	1-5%	Acute Tox.4 H302; Skin Irrit.2 H315; Eye Dam.1

**4. First Aid measures**

**4.1 Description of first aid measures**

If inhaled: 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

#### 4. First Aid measures

##### 4.1 Description of first aid measures

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.

##### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects: No further information available.

##### 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.

##### 5.2 Special hazards arising from the substance or mixture

Specific Hazards: No information available.

##### 5.3 Advice for fire-fighters

Protective equipment No information available.

#### 6. Accidental release Measures

##### 6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions: Use personal protective equipment. Provide adequate ventilation. Avoid contact with skin and eyes.

##### 6.2 Environmental precautions

Environmental precautions: Not relevant considering the small amounts used.

##### 6.3 Methods and materials for containment and cleaning up

Cleaning up No specific clean-up procedure noted. Non-hazardous substance.

##### 6.4 Reference to other sections

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.

Hygiene measures: Smoking, eating and drinking should be prohibited in the application area. Wash hands before meals and at the end of the workday.

##### 7.2 Conditions for safe storage, including any incompatibilities.

Storage Store in a cool and well ventilated place.

Containers Keep in original containers.

Fire and Explosion The product is not flammable.

Common Storage Keep away from food, drink and animal feeding stuffs.

Further information No further data available

##### 7.3 Specific end uses

Specific use(s) Water Testing

## 8. Exposure control/personal protection

### 8.1 Control parameters

Regulatory Basis: Not regulated

### 8.2 Exposure controls

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

#### Personal protective equipment

Respiratory protection No specific recommendation made

Hand protection Use suitable protective gloves if risk of skin contact.

Glove thickness: No recommendation

Material: No recommendation

Gloves: No recommendation

Eye protection Tightly fitting safety goggles.

Skin and body protection Protective clothing.

#### Environmental exposure 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: Beige

Odour: odourless

Water solubility: completely miscible.

### 9.2 Other Information

No further information

## 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 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

Materials to avoid No information available.

### 10.6 Hazardous decomposition products

Haz. Decomp. products: No information available

## 11. Toxicological Information

### 11.1 Information on toxicological effects

**Primary Irritant effect:**

On the skin: Skin irritation is not anticipated when used normally  
On the eyes: Particles in the eyes may cause irritation and smarting

**Sensitization:** No sensitizing effects known

**Further information:** May cause discomfort if swallowed

No specific symptoms noted but this chemical may still have adverse health impact, either in general or on certain individuals.

## 12. Ecological Information

### 12.1 Toxicity

Toxicity There is no data on the toxicity of this product. The product components are not classified as environmentally hazardous.

### 12.2 Persistence and degradability

Persistence and degradability No data available

### 12.3 Bioaccumulative potential

Bioaccumulative potential No data available

### 12.4 Mobility in soil

Mobility in soil No data available

### 12.5 Results of PBT and PvB assessment

PBT and PvB No data available

### 12.6 Other adverse effects

Remarks: 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

## 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 data available

## 16. Other information

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

H312:	Harmful in contact with skin
H302:	Harmful if swallowed
H223:	Flammable material
H315:	Causes skin irritation
H320:	Causes eye irritation
H335:	May cause respiratory irritation

### Further information

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

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█ Indicates updated section