

## MATERIAL SAFETY DATA SHEET CHLORINE HR

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	CHLORINE HR
PRODUCT NO.	AD-1196, CM 162, CR 162, PK 162, PM 162, WAG-WE10318, AK 162, AP 162, WAG-WE10122, PTH 027
APPLICATION	TESTING WATER
SUPPLIER	PALINTEST AUSTRALIA AND ASIA PACIFIC 1/53 LORRAINE STREET PEAKHURST NSW 2210 AUSTRALIA TEL +61 1300 13 15 16 FAX +61 1300 13 19 86 palintest@palintest.com.au

### 2 HAZARDS IDENTIFICATION

RISK PHRASES  
NC Not classified.

SAFETY PHRASES  
NC Not classified.

Not Classified as PBT/vPvB by current EU criteria.

#### HUMAN HEALTH

See section 11 for additional information on health hazards.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### COMPOSITION COMMENTS

The Data Shown is in accordance with the latest EC Directives.

### 4 FIRST-AID MEASURES

#### NOTES TO THE PHYSICIAN

No specific first aid measures noted.

#### INHALATION

Unlikely route of exposure as the product does not contain volatile substances.

#### SKIN CONTACT

Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

#### SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

### 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

#### ENVIRONMENTAL PRECAUTIONS

Not relevant considering the small amounts used.

#### SPILL CLEAN UP METHODS

No specific clean-up procedure noted.

### 7 HANDLING AND STORAGE

# CHLORINE HR

## USAGE PRECAUTIONS

Observe good chemical hygiene practices.

## STORAGE PRECAUTIONS

Keep in original container. Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store in a cool place. Store in a dry place.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

### PROTECTIVE EQUIPMENT



### HAND PROTECTION

No specific hand protection noted, but gloves may still be advisable.

### EYE PROTECTION

Wear approved chemical safety goggles where eye exposure is reasonably probable.

### HYGIENE MEASURES

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid
COLOUR	White.
ODOUR	No characteristic odour.

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions.

### CONDITIONS TO AVOID

There are no known conditions that are likely to result in a hazardous situation.

### MATERIALS TO AVOID

No specific, or groups of materials are likely to react to produce a hazardous situation.

### HAZARDOUS DECOMPOSITION PRODUCTS

There are no anticipated hazardous decomposition products associated with this material.

## 11 TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL INFORMATION

No information available.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

There are no data on the ecotoxicity of this product. The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

### MOBILITY

The product is soluble in water.

### BIOACCUMULATION

No data available on bioaccumulation.

### DEGRADABILITY

No data available.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

No specific disposal method required.

## CHLORINE HR

**14 TRANSPORT INFORMATION**

GENERAL	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADG).	
	No transport warning sign required.	
ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT	No.	

**15 REGULATORY INFORMATION**

RISK PHRASES	NC	Not classified.
SAFETY PHRASES	NC	Not classified.

**16 OTHER INFORMATION**

ISSUED BY  
L. Morgan

REVISION DATE                      05/09/2013

REV. NO./REPL. SDS GENERATED 3

SAFETY DATA SHEET STATUS  
Approved.

NC                                      Not classified.



### Rainbow Pool Products

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