

# MATERIAL SAFETY DATA SHEET

# 1 PRODUCT IDENTIFICATION AND INFORMATION

PRODUCT NAME : AQUASOL DIGITAL HANDHELD CONDUCTIVITY METER Reagent Application Area : Detection of Conductivity in water

### 2 INFORMATION ON INGREDIENTS AND TOXICITY DATA

It is a waterproof Electronic Device with display and a probe. It works on 2 battries CR2032 and can be calibrated. STANDARD PACKING: One meter unit along with standard solution (100ml) and manual packed in box. WEIGHT : One pack weighs approx. 300 gms. OVERALL DIMENSIONS of pack: 205mm x 96mm x 42mm (L x W x H) PERFORMANCE : Able to estimate Conductivity in water .

# 3 HAZARDS IDENTIFICATION

Non Hazardous / Non Flammable / Non Toxic.

# 4 FIRST AID MEASURES

Since there are no hazardous or toxicity implications, first aid measures are not required.

# 5 FIRE FIGHTING MEASURES

Since product is not inflammable so no fire fighting measures are not required.

### 6 ACCIDENTAL RELEASE MEASURES

Since product is non hazardous, non toxic and non inflammable, specific precautions are not required.

### 7 HANDLING AND STORAGE

Handling : Non Hazardous, Non Toxic and Non Inflammable, No Specific Precautions are required.
Storage : Store at room temperature, protected from excessive heat, Should Not be refrigerated or frozen.
Temperature: Melting Point : 100 Deg C

Flash Point : Not Appicable (As it is a Soild)

### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Since product is no hazardous, non toxic and non inflammable, specific precautions are not required.

### 9 PHYSICAL & CHEMICAL PROPERTIES

Refer '2' Composition / information on ingredients.

### 10 **STABILITY & REACTIVITY**

Stable under normal storage conditions.

### 11 TOXICOLOGICAL INFORMATION

Since the product is not toxic at use level, no such tests have been carried out.

### 12 ECOLOGICAL INFORMATION

AQUATIC TOXICOLOGY - No Data Available. BIODEGRADATION - No Data Available.

### 13 **DISPOSAL CONSIDERATIONS**

As it is a Electronic Device Dispose of lamps with other household trash.



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#### 14 TRANSPORT INFORMATION

Non Dangerous / Non Hazardous / Non Toxic / Non Inflamable / Not Regulated as per IATA / IMDG

#### 15 **REGULATORY INFORMATION**

Consult state and local regulatory authorities. It is not regulated

#### 16 OTHER INFORMATION

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