



YSI sells this product under agreement with the original manufacturer. YSI assumes no legal liability or responsibility for the accuracy, completeness or usefulness of any information set forth in this MSDS.

YSI YAP011-YPM011  
A96040  
3/23/11

## SAFETY DATA SHEET DPD NO 1 CLEAR TABLETS

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

PRODUCT NAME DPD NO 1 CLEAR TABLETS  
SUPPLIER PALINTEST LIMITED  
PALINTEST HOUSE  
TEAM VALLEY  
GATESHEAD  
TYNE & WEAR NE11 0NS  
ENGLAND  
TEL 0191 491 0808  
FAX 0191 482 5372  
palintest@palintest.com  
PRODUCT NO. X-011  
APPLICATION TESTING WATER  
EMERGENCY TELEPHONE 0191 491 0808 (Mon-Fri 08:45 - 16:45)

### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
BORIC ACID	233-139-2	10043-35-3	1-5%	Repr. Cat. 2;R60,R61
N,N-DIETHYL-P-PHENYLENE DIAMINE SULPHATE	228-500-6	6283-63-2	< 1%	Xn;R21/22.
SODIUM HYDROGEN CARBONATE	205-633-8	144-55-8	5-10%	Xi;R36.

The Full Text for all R-Phrases are Displayed in Section 16

### 4 FIRST-AID MEASURES

#### INHALATION

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

#### INGESTION

Get medical attention.

#### SKIN CONTACT

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

#### EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Continue flushing during transport to hospital. Bring these instructions.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

### 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

Follow precautions for safe handling described in this safety data sheet.

#### ENVIRONMENTAL PRECAUTIONS

Not relevant considering the small amounts used.

# DPD NO 1 CLEAR TABLETS

## SPILL CLEAN UP METHODS

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

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Read and follow manufacturer's recommendations.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

### 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.
SOLUBILITY	Soluble in water.

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under the prescribed storage conditions.

## 11 TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL INFORMATION

No information available.

### INGESTION

May cause discomfort if swallowed.

### SKIN CONTACT

Skin irritation is not anticipated when used normally.

### EYE CONTACT

Particles in the eyes may cause irritation and smarting.

### ROUTE OF ENTRY

Ingestion. Skin and/or eye contact.

## 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.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

### GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

# DPD NO 1 CLEAR TABLETS

No transport warning sign required.

## 15 REGULATORY INFORMATION

CONTAINS	BORIC ACID N,N-DIETHYL-P-PHENYLENE DIAMINE SULPHATE SODIUM HYDROGEN CARBONATE
RISK PHRASES	NC Not classified.
SAFETY PHRASES	P13 Safety data sheet available for professional user on request.

## 16 OTHER INFORMATION

REV. NO./REPL. SDS GENERATED Version 2

SAFETY DATA SHEET STATUS

Approved.

DATE 10 NOV 2010

SIGNATURE D Ellis

RISK PHRASES IN FULL

R21/22 Harmful in contact with skin and if swallowed.

R36 Irritating to eyes.

R61 May cause harm to the unborn child.

R60 May impair fertility.

### DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.