# Safety Data Sheet

Product: DPD No 3 Tablets Product Codes: 030 & 031

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# **SECTION 1 - IDENTIFICATION OF PREPARATION AND COMPANY**

PRODUCT	DPD No 3 Tablets		
APPLICATION	For Water Testing Applications Only	PRODUCT CODES	030 & 031
COMPANY DETAILS	Palintest USA, 21 Kenton Lands Road, Erlanger, Kentucky, 41018. Telephone: 800 835 9629. Fax: (859) 341 2106.		18.

# **SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS**

Substance	Amount (% w/w)	CAS No.	EC No.	Symbol-Letter(s) and Risk Phrases
Potassium Chloride	>78	7447-40-7	231-211-8	Non-hazardous
Potassium Iodide	<20	7681-11-0	231-659-4	Non-hazardous
Sodium Hydrogen Carbonate	<1	144-55-8	205-633-8	Non-hazardous
Crosslinked Polyacrylate	<1	65405-55-2	N/A	Non-hazardous

#### **SECTION 3 - HAZARD IDENTIFICATION**

Fire	This preparation is not flammable.
Health	Minimal hazard during normal handling and use as instructed.
Environment	No hazards reported, but data limited.

# **SECTION 4 - FIRST AID MEASURES**

Eye/Skin Contact	Wash with plenty of water. Seek medical attention if irritation occurs.	
Inhalation	Preparation is in tablet form and is therefore not an inhalation hazard.	
Ingestion	Give plenty of water to drink. Seek medical attention.	
Symptoms of Exposure	Unknown.	
Advice to Physicians		

#### **SECTION 5 - FIRE FIGHTING MEASURES**

Extinguishing Media	Product is not flammable. All extinguisher types may be used.
Special Fire-Fighting Precautions	None.

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Personal Precautions	Avoid handling preparation.	
<b>Environmental Precautions</b>	Prevent large quantities of material from entering watercourses.	
Clean-up Methods	Sweep up and dispose of material. Wash area with plenty of water.	

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# **SECTION 7 - HANDLING AND STORAGE MEASURES**

Handling	Avoid handling tablets. Use only as instructed.	
Storage	Store in original container. Keep dry. Keep away from children and animals.	

#### **SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

Engineering Controls	None Required	Eye Protection	None Required
Hand Protection	None Required	Respiratory protection	None Required

#### **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance, Color and Odor	White tablets with no odor.		
Solubility in Water	Exact Solubility unknown, however one tablet will dissolve completely in 10ml water.		
рН	Exact pH unknown, however one tablet dissolved in 10ml water results in a neutral solution.		
Melting Point (°C)	Unknown	Boiling Point (°C)	Unknown
Flash Point (°C)	Unknown	Auto Ignition Temp (°C)	Unknown
Other Information			

#### **SECTION 10 - STABILITY AND REACTIVITY**

Conditions to Avoid	Exposure of reagent packs to heat and moisture.
Materials to Avoid	Unknown.
Hazardous Decomposition Products	Unknown.

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

Inhalation	Unknown.	Ingestion	Unknown.
Eye Contact	Unknown.	Skin Contact	Unknown.
Chronic Effects	Unknown.	Other	

#### **SECTION 12 - ECOLOGICAL INFORMATION**

Acute Toxicity	Unknown.	Degradation	Unknown.
Mobility in Soil	Unknown.	Bioaccumulation	Unknown.

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

Waste	Dispose of used test solutions in accordance with local regulations.	
Packaging	Consider recycling of cardboard and paper. All packaging can be disposed of as standard refuse for landfill or incineration.	

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# **SECTION 14 - TRANSPORT INFORMATION**

Proper Shipping Name	Not classified under U	IN transport regulations	
UN Number	N/A	<b>UN Class Number</b>	N/A
UN Packing Group	N/A	Danger Labels	N/A

# **SECTION 15 - REGULATORY INFORMATION**

Classification	None	Risk Symbols	None
Risk Phrases	None	Safety Phrases	None

# **SECTION 16 - OTHER INFORMATION**

Risk Phrase Index	
Safety Phrase Index	
Restrictions	The preparation referred to in this sheet is for use in Palintest water testing systems only.
Revision Information	Changes since last revision:  Extra information on composition including non-hazardous components.
Sources of Data used in Compilation of Sheet	Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.
Statement	This safety data sheet was prepared in compliance with the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.
Disclaimer	The above information is intended to give general health and safety guidance on the storage and transport of the preparation to which it relates. It is not intended to apply to the use of the preparation – for this purpose the relevant product labels and instruction documentation should be observed along with any recommendations arising from any risk assessment involving the preparation.  This sheet is not intended to be a definitive source of advice, although it is believed to be correct at time of publication.
Alternative Contacts in case	Central Ohio Poison Center.
of Emergency	Telephone Number: (800) 682-7625 or (614) 228-1323

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