# **Camlab Limited – Material Safety Data Sheet**

1. Identification	
Product Code	CC/2241-EF
Product Name	2,6-DICHLOROPHENOLINDOPHENOL TABLETS
CAS Number	620-45-1
Supplier:	CAMLAB LIMITED
camlab	Norman Way Industrial Estate Over Cambridge England CB4 5WE
Phone Fax	01954 233110 01954 233101
Emergency Telephone	08:00-17:00 01954 233110 24hr 112 (Have this document to hand)

# 2. Composition

No hazardous components

# 3. Hazards Identification

Not considered harmful

4. First Aid Measures	
Eyes	Irrigate thoroughly with plenty of water for at least 10 minutes, holding the eye open. If discomfort persists OBTAIN MEDICAL ATTENTION.
Skin	Wash off skin thoroughly with water.
Inhalation	Remove from exposure.
Ingestion	Wash out the patients mouth thoroughly with water. In severe cases or if exposure has been great, OBTAIN MEDICAL ATTENTION.

5. Fire Fighting Measures	
Hazards	Evacuate area immediately. Keep up wind. Avoid exposure to toxic vapours and fumes. Fire- fighters should wear protective clothing and breathing apparatus. May evolve toxic fumes if involved in a fire.
Extinguishing Media	Consider what other flammable materials are present and act accordingly.
Unsuitable Media	Nothing specified.

6. Accidental Release Measures	
Personal Protection	Presents no major hazards.
Enviromental	Notify the Environmental Agency and local Environmental Health Officer if major spillage occurs.
Major Spillage	Pick up. Wash area down with copious amounts of water.

## 6. Accidental Release Measures (continued)

Minor Spillage

Pick up.

## 7. Storage & Handling

Handling Precautions No specific precautions.

# 8.1 Workplace Exposure Limits

No prescribed exposure limits available

8.2 Personal Protection	
Respiratory	Presents no significant inhalation health hazard.
Hands	Wear gloves.
Eyes	Use chemical splash proof glasses or goggles.
Skin	Avoid contact with skin. If skin contact or contamination of clothing is likely, protective clothing must be worn.

## 9. Physical & Chemical Properties

Appearance	Dark blue-green tablets.
Odour	No specific odour.
рH	Not available
Boiling point	Not available
Melting point	Not available
Flash point	Not available
Upper Flammable Limit	Not available
Lower Flammable Limit	Not available
Auto Ignition	Not available
Explosive properties	No.
Oxidising Properties	No.
Vapour Presure	Not available
Relative Density	Not available
Water Solubility	Completely soluble in water.

# 10. Stability & Reactivity

Chemical Stability	Stable under normal conditions
Conditions to Avoid	Avoid prolonged exposure to air and light, decomposes to evolve iodine.
Materials to Avoid	Strong oxidising agents.
Hazardous Decomposition Products	May produce hazardous fumes if involved in a fire.

# **11. Toxicological Information**EyesPresents no significant health hazard to the eyes.SkinPresents no significant hazard by skin contact.LD50 SkinNot available

Ingest	May be harmful by ingestion.
LD50 Ingest	Not available
Inhalation	Symptoms will be similar to those following ingestion.
Carcinogenicity	Not considered to be a carcinogen.
Mutagenicity	Not considered to be a mutagen.
Reproductive Effects	None identified.

# 12. Ecological

No specific environmental hazard.

# **13. Disposal Considerations**

Disposal Methods

Do not dispose of as domestic waste.

Contaminated Packaging Wash out containers with water.

#### 14. Transport Information

Proper Shipping Name Non-restricted UN Number Non-restricted UN Classification None Subsidiary Risk None Flash Point Not available Packing Group None Transport Category None Marine pollutant No ADR Hazard ID Non-restricted

15. Regulatory Information	
Labelling Classification	None
Label Symbols	None
Risk & safety Phrases	None
EEC Number	210-640-4

#### 16. Other Information

Document Information This document has been prepared in accordance with directive 88/379/EEC.

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment.

Revision Date: 27/11/08. Data reviewed and PDF file generated: 17/03/10. Copyright 2010 Camlab Limited.