



SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No.: D21401

Product Name: **2,6-DICHLORO PHENOL-INDOPHENOL SODIUM SALT**

Manufacturer / supplier identification

Company : NICE Chemicals (P) Ltd. , Cochin , India
Tel - 0484 – 2788700/701/702

Contact for Information : Tel . No. – 0484 - 2788725/726

Emergency Telephone No. : 0484 - 2788725/726

2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS-No : 620-45-1 EC –No. 210-640-4

Molar mass : 326.11

Molecular formula : $C_{12}H_6Cl_2NaO_2 \cdot 2H_2O$

3. HAZARDS IDENTIFICATION

According to the evaluative data available, a classification according to categories of danger as specified in Directive 67/548/EEC and laid down in the legislation of the country concerned is not required.

4. FIRST AID MEASURES

After inhalation : fresh air. Consult doctor if feeling unwell.

After skin & eye contact : rinse out with plenty of water. Remove contaminated clothing.

After swallowing : make victim drink plenty of water. Induce vomiting, summon doctor.



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5. FIRE – FIGHTING MEASURES

Suitable extinguishing media : foam, powder.

Special risks : Combustible.

6. ACCIDENTAL RELEASE MEASURES

Take up dry. Forward for disposal. Clean up affected area.

7. HANDLING AND STORAGE

Handling : No further requirements.

Storage : Tightly closed. Cool (0°C to 6°C).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection : required when dusts are generated.

Eye protection : required

Hand protection : required

Industrial hygiene : Immediately change contaminated clothing.
Wash hands after working with substance.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Form : solid
Colour : dark green
Odour : characteristic
PH value : Not available
Melting temperature : Not available
Boiling temperature : Not available
Ignition temperature : Not available
Flash point : Not available
Explosion limits Lower : Not available
Upper : Not available
Relative vapour density : Not available
Density : Not available
Bulk density : 320 Kg/m³
Solubility in water (20⁰C) : slightly soluble
Ethanol (20⁰C) : soluble

10. STABILITY AND REACTIVITY

Conditions to be avoided : No information available
Substance to be avoided : No information available
Hazardous decomposition products : No information available.

11. TOXICOLOGICAL INFORMATION

The data available to us do not suffice to permit any industrial-toxicological assessment. Hazardous properties cannot be excluded but are unlikely when the product is handled appropriately. The product should be handled with the care usual when dealing with chemicals.



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12. ECOLOGICAL INFORMATION

Adverse ecological effects cannot be excluded in the event of improper handling Or disposal.

13. DISPOSAL METHOD

Product

There are no uniform EC Regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the EC Member countries through that you corresponding laws and regulations. We recommend contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

Packaging

Disposal in compliance with official regulations. Handle contaminated packaging in the same way as the substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled.

14. TRANSPORT INFORMATION : No subject to transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

Symbol: -----

R-phrases: -----

S-phrases: -----

Water pollution class : -----



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16. OTHER INFORMATION

The information contained here in is based on the present state of our knowledge.

It characterizes the product with regard to the appropriate safety precautions.

It does not represent a guarantee of the properties of the product.