Analab Scientific (India) Pvt. Ltd. Asha Heavy Industrial Estate, Virar East, Mumbai – 401 305. India

## **MATERIAL SAFETY DATA SHEET.**

1. Identification of products:

**Product name: pH Indicator Papers** 

**2. Chemical Characterization:** Impregnated papers CAS#: Not applicable EC#. Not applicable

3. Hazard Identification Not classified as dangerous according to EC Directives

4. First Aid Measures

Eye contact - Irrigate thoroughly with water. If discomfort persists obtain medical attention.

Inhalation – Remove from exposure.

Skin contact – Wash thoroughly with soap and water.

Ingestion – Wash out mouth thoroughly with water. In severe case obtain medical attention.

5. Fire – fighting measures

**Special risks -** Combustible may evolve toxic fumes in fire.

**Suitable extinguishing media** Water spray, foam, dry powder or carbon dioxide.

6. Accidental release measures

Wear appropriate protective clothing

Carefully sweep up and dispose of in accordance with

local regulations.

For large spillages liquids should be obtained with sand

or earth and both liquids and solids transferred to

salvage containers.

Any residue should be treated as for small spillages.

7. Handling & storage

Storage

**Handling** Wash hands after working with substance

Store at room temperature.

Protect from direct sunlight and moisture

# 8. Exposure control & personal protection

UK exposure limits Not assigned

#### Personal protective equipments

As appropriate to the situation and the quantity handled.

Ventilation No specific measures necessary

Respirator Respiratory protection is not normally required

Gloves Rubber or plastic
Eye protection Google or face shield

Other precautions Plastic apron, sleeves, boots – if handling large

quantities.

9. Physical and chemical properties

General information Paper strip form

### 10. Health, safety and environmental information

Melting temperature N/A
Boiling temperature N/A
Density gm/ ml. N/A

#### 11. Stability and reactivity

Stable No data

# 12. Toxicological information

Hazardous properties are relatively improbable.

The product should be handled with the usual care when handling chemicals.

#### 13. Further data

No data

#### 14. Ecological information

No environmental hazards are anticipated

Provided that material is handled and disposed of with due care and attention.

#### 15. Disposal considerations

Can be safely disposed of as ordinary refuse.

## 16. Transport and regulatory Information

Not subject to transport regulations.

Not classified as dangerous according to EC directives. EC no. Not applicable

#### 17. Other Information

No other information.