

MATERIAL SAFETY DATA SHEET

SECTION I - MANUFACTURER'S INFORMATION

Manufacturer's Name: Taylor Chemicals, Inc.  
31 Loveton Circle  
Sparks, MD 21152

Emergency Telephone No.: 301-472-4340

Chemical Name and Synonyms: phenolsulfonephthalein (CAS No. 34487-61-1)  
solution in water

Trade Name and Synonyms: Phenol Red Indicator

Chemical Family: organic dye in solution, pH indicator

SECTION II - HAZARDOUS INGREDIENTS: Listed Below ☐ Not Applicable ☒

<u>Component</u>	<u>Percentage</u>	<u>Hazard</u>
------------------	-------------------	---------------

SECTION III - PHYSICAL DATA

Boiling Point (°F): 212

Specific Gravity: 1

Vapor Pressure (mm Hg): 17

Percent Volatile By Volume: 98

Vapor Density (Air=1): .6

Solubility in Water: complete

Appearance and Odor: red, odorless liquid

SECTION IV - FIRE & EXPLOSION DATA: Listed Below ☐ Not Applicable ☒

Flash Point (Method Used):

Flammable Limits: Lel:

Uel:

Extinguishing Media:

Special Fire Fighting Procedures & Unusual Fire and Explosion Hazards:



SECTION V - HEALTH HAZARD DATA: Listed Below X Not Applicable     

Threshold Limit Value:

TXDS:

Effects of Overexposure:

If taken internally, gastric disturbances can result.

Emergency and First Aid Procedures:

If taken internally, induce vomiting.

SECTION VI - REACTIVITY DATA: NA

SECTION VII - SPILL OR LEAK PROCEDURES:

Steps to be Taken in Case Material is Released or Spilled:

Flush to sewer.

Waste Disposal Method:

Flush to sewer.

SECTION VIII - SPECIAL PRECAUTIONS: NA

This Material Safety Data Sheet has been prepared in accordance with 29 CFR Part 1910.1200. It contains information that we believe to be true and complete at the date of preparation. However, no warranty is expressed or implied. Advice given under "Waste Disposal" assumes compliance with Federal, State and Local regulations regarding the disposal of hazardous waste.

Signature

Title

Date

Jan 20/1987