

## LITMUS RED, INDICATOR PAPER

### SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

**Product Name:** LITMUS RED, INDICATOR PAPER  
**Product Code:** 1636  
**CAS#:** Not available  
**Synonym:** Not available  
**Chemical Name:** Not available  
**Chemical Formula:** Not available  
**Formula Weight:** Not available

### SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

**Composition:**  
**Name:** LITMUS RED, INDICATOR PAPER  
**Toxicological Data on Ingredients:** Not available

### SECTION 3: HAZARDS IDENTIFICATION

**Classification Of The Substance Or Mixture**  
Classification according to Regulation (EC) No 1272/2008 : not a hazards substance or mixture.  
**Classification According To EU Directives 67/548/EEC or 1999/45/EC** not a hazards substance or mixture.

### SECTION 4: FIRST AID MEASURES

**Description Of First Aid Measures**  
General advice Consult a physician. Show this safety data sheet to the doctor in attendance.  
**If Inhaled If Breathed In:** Move person into fresh air. If not breathing, give artificial respiration. Consult a physician.  
**In Case Of Skin Contact:** Wash off with soap and plenty of water. Consult a physician.  
**In Case Of Eye Contact:** Flush eyes with water as a precaution.  
**If Swallowed:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.  
**Most Important Symptoms And Effects, Both Acute And Delay:** No data available  
**Indication Of Any Immediate Medical Attention And Special Treatment Needed:** No data available

### SECTION 5: FIRE FIGHTING MEASURES

**Extinguishing media**  
**Suitable Extinguishing Media:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.  
**Special Hazards Arising From The Substance Or Mixture:** No data available  
**Advice For Firefighters:** Wear self-contained breathing apparatus for firefighting if necessary.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Avoid breathing dust.  
**Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.



**Methods And Materials For Containment And Cleaning Up:** Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers.

### SECTION 7: HANDLING AND STORAGE

**Precautions For Safe Handling:** Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed

**Conditions For Safe Storage, Including Any Incompatibilities:** Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Light sensitive. Store under inert gas

**Specific End Use(S) A Part From The Uses:** No other specific uses are stipulated

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Appropriate Engineering Controls:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

#### Personal Protective Equipment

**Eye/Face Protection:** Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin Protection:** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body Protection:** Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory Protection:** Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Control Of Environmental Exposure:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Strip
Colour	: Red
Odor	: Not Available
Odour Threshold	: Not Available
pH	: Not Available
Melting point/freezing point	: Not Available
Initial boiling point and boiling range	: Not Available
Flash point	: Not Available
Evaporation rate	: Not Available
Flammability (solid, gas)	: Not Available
Upper/lower flammability or explosive limits	: Not Available
Vapour pressure	: Not Available
Vapour density	: Not Available
Water solubility	: Not Available
Partition coefficient	: Not Available
Auto-ignition temperature	: Not Available

### SECTION 10: STABILITY AND REACTIVITY DATA

**Reactivity:** No data available

**Chemical Stability:** Stable under recommended storage conditions

**Possibility Of Hazardous Reactions:** No data available



**Conditions To Avoid:** No data available  
**Incompatible Materials:** Strong oxidizing agents  
**Hazardous Decomposition Products**  
**Other Decomposition Products:** No data available

### SECTION 11: TOXICOLOGICAL INFORMATION

**Information On Toxicological Effects:** No data available  
**Inhalation:** No data available  
**Dermal:** No data available  
**Skin Corrosion/Irritation:** No data available  
**Serious Eye Damage/Eye Irritation:** No data available  
**Respiratory Or Skin Sensitization:** No data available  
**Carcinogenicity**  
IARC: No component of this product presents at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.  
**Reproductive Toxicity:** No data available  
**Specific Target Organ Toxicity:** No data available

### SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** No data available  
**Persistence And Degradability:** No data available  
**Bioaccumulative Potential:** No data available  
**Mobility In Soil:** No data available  
**Results of PBT and vPvB assessment PBT/vPvB assessment:** Not data available  
**Other Adverse Effects:** No data available

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** Product Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.  
**Contaminated Packaging:** Dispose of as unused product..

### SECTION 14: TRANSPORT INFORMATION

<b>UN number</b>		
ADR/RID:	IMDG: -	IATA: -
<b>Transport hazard class (es)</b>		
ADR/RID:	IMDG: -	IATA: -
<b>Packaging group</b>		
ADR/RID:	IMDG: -	IATA: -
<b>Environmental hazards</b>		
ADR/RID: no	IMDG: - marine pollutant no.	IATA: -no

### SECTION 15: OTHER REGULATORY INFORMATION

**Regulatory information:** This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.  
**Safety, health and environmental regulations/legislation** specific for the substance or mixture no data available  
**Chemical Safety Assessment** For this product a chemical safety assessment was not carried out

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.

