

## **EOSIN YELLOW (WATER SOLUBLE)**

### **SECTION 1: PRODUCT IDENTIFICATION**

**Product Name:** EOSIN YELLOW (WATER SOLUBLE)

**Product Code:** 1669

**CAS#:** Not available

**Chemical Formula:** Not available

**Molecular Formula:** Not available

**Formula Weight:** Not available

### **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

**Composition:**

**Name:** EOSIN YELLOW (WATER SOLUBLE)

**Toxicological Data on Ingredients:** Not available

### **SECTION 3: HAZARDS IDENTIFICATION**

**Potential Acute Health Effects:** Slightly hazardous in case of eye contact (irritant)

**Potential Chronic Health Effects:**

**CARCINOGENIC EFFECTS:** Not available

**MUTAGENIC EFFECTS:** Not available

**TERATOGENIC EFFECTS:** Not available

**DEVELOPMENTAL TOXICITY:** Not available

### **SECTION 4: FIRST AID MEASURES**

**Eye Contact:** Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. WARM water MUST be used. Get medical attention if irritation occurs.

**Skin Contact:** Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

**Serious Skin Contact:** Not available

**Serious Inhalation:** Not available

**Ingestion:** Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

**Serious Ingestion:** Not available

### **SECTION 5: FIRE FIGHTING MEASURES**

**Flammability of the Product:** May be combustible at high temperature

**Auto-Ignition Temperature:** Not available

**Flash Points:** Not available

**Flammable Limits:** Not available

**Products of Combustion:** Not available

**Explosion Hazards in Presence of Various Substances:** Risks of explosion of the product in presence of mechanical impact: Not available. Slightly explosive in presence of open flames and sparks.

**Fire Fighting Media and Instructions:**

**SMALL FIRE:** Use DRY chemical powder



**LARGE FIRE:** Use water spray, fog or foam. Do not use water jet.

**Special Remarks on Fire Hazards:** Not applicable

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Small Spill:** Not applicable

**Large Spill:** Not applicable

#### SECTION 7: HANDLING AND STORAGE

**Precautions:** Keep away from heat. Keep away from sources of ignition.

**Storage:** Store in cool, dry place in closed containers

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Not applicable

**Personal Protection:** Safety glasses, Lab coat, Dust respirator, Gloves. Be sure to use an approved/certified respirator or equivalent.

**Personal Protection in Case of a Large Spill:** Not available

**Exposure Limits:** Not available

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance Form	: Not available
Odour	: Not available
Taste	: Not available
Molecular Weight	: Not available
Colour	: Not available
pH	: Not available
Boiling Point	: Not available
Melting Point	: Not available
Critical Temperature	: Not available
Specific Density	: Not Available
Vapor Pressure	: Not Available
Vapor Density	: Not available
Volatility	: Not Available
Odor Threshold	: Not Available
Water/Oil Dist. Coeff.	: Not Available
Ionicity (in Water)	: Not Available
Dispersion Properties	: Not Available
Solubility	: Not available

#### SECTION 10: STABILITY AND REACTIVITY DATA

**Stability:** The product is stable.

**Instability Temperature:** Not available

**Conditions of Instability:** Excess heat

**Incompatibility with various substances:** Not applicable

**Corrosivity:** Not applicable

**Special Remarks on Reactivity:** Not available

**Special Remarks on Corrosivity:** Not available

**Polymerization:** Not available



### SECTION 11: TOXICOLOGICAL INFORMATION

**Toxicity to Animals:**

**LD50:** Not available.

**LC50:** Not available.

**Chronic Effects on Humans:** Not available.

**Special Remarks on Toxicity to Animals:** Not available.

**Special Remarks on Chronic Effects on Humans:** Not available.

**Special Remarks on other Toxic Effects on Humans:**

Potential Health Effects: No acute exposure studies were found for EOSIN YELLOW in humans. The dust is predicted to be irritating to the eyes, skin, and respiratory tract from mechanical action

### SECTION 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** Not Available.

**BOD and COD:** Not available.

**Toxicity of the Products of Biodegradation:** Not available

**Special Remarks on the Products of Biodegradation:** Not available

### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

### SECTION 14: TRANSPORT INFORMATION

**DOT Classification:** Not a DOT controlled material (United States).

**Identification:** Not Applicable.

**Special Provisions for Transport:** Not Available

### SECTION 15: OTHER REGULATORY INFORMATION

**Federal and State Regulations:** TSCA 8(b) inventory: Not available.

**Other Regulations:** Not available.

**Other Classifications:**

**WHMIS (Canada):** Not controlled under WHMIS (Canada).

**DSD (EEC):**

This product is not classified according to the EU regulations. Not applicable.

**HMIS (U.S.A.):**

**Health Hazard:** 1

**Fire Hazard:** 1

**Reactivity:** 0

**Personal Protection:** E

**National Fire Protection Association (U.S.A.):**

### SECTION 16: OTHER INFORMATION

**References:** Full text of H AND R-Statements

Not Available

**Other Special Considerations:** Not available.



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