

Part Number: 14015

### 1. PRODUCT AND COMPANY IDENTIFICATION

1.1	Product Name: Part Number: CAS-No.: SDS Number:	<b>Tartrazine Stain 1.5%, Aqueous</b> 14015 Not applicable 4470	
1.2	Recommended Use:	Laboratory Chemicals	
1.3	Company:Newcomer Supply 2505 Parview Road Middleton, WI 53562 USATelephone:1-800-383-7799Fax:1-608-831-0866Website:www.newcomersupply.com newly@newcomersupply.com	24 HOUR EMERGENCY CONTACT CALL CHEMTREC: 1-800-424-9300 Contact CHEMTREC only in the event of an emergency involving a chemical spill, leak, fire, exposure or other accident.	

### 2. HAZARD(S) IDENTIFICATION

### 2.1 Classification of the substance or mixture GHS Classification, (in accordance with 29 CFR1910.1200) Skin sensitisation, Category 1 Respiratory sensitization, Category 1

2.2 GHS Label elements Signal Word DANGER

Signal word



### Hazard Statement(s):

- · May cause an allergic skin reaction
- May cause allergy or asthma symptoms or breathing difficulties if inhaled **Precautionary Statement(s):**

### **Prevention:**

Pictogram

- $\cdot$  Wear protective gloves/protective clothing/eye protection/face protection.
- · Avoid breathing dust/fume/gas/mist/vapours/spray.
- $\cdot$  In case of inadequate ventilation wear respiratory protection.
- Contaminated work clothing should not be allowed out of the workplace.

### Response:

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

- · If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
- IF ON SKIN: Gently wash with plenty of soap and water.
- · Wash contaminated clothing before reuse.
- · If skin irritation or a rash occurs: Get medical advice/attention.
- · Specific treatment: see first aid measures in section 4.

### Disposal:

· Dispose of contents/ container to an approved waste disposal plant.

### 2.3 Description of any hazards not otherwise classified None

2.4 >1% of mixture with unknown acute toxicity None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixture

**Hazardous Components** 

 Component
 Concentration

 Name
 Tartrazine

# **SAFETY DATA SHEET (SDS)**

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1-2%

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4. FIRST-AID MEASURES

### 4.1 Description of necessary measures

### Inhalation (breathing)

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

### **Skin Contact**

IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or a rash occurs: Get medical advice/attention.

### **Eye Contact**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists get medical advice/attention.

### Ingestion (swallowed)

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention if you feel unwell.

- **4.2** Most important symptoms and or effects, acute and delayed The most important symptoms/effects are presented in Section 2 and or Section 11.
- **4.3 Indication of any immediate medical attention and special treatment needed** No data available

### 5. FIRE-FIGHTING MEASURES

- **5.1** Suitable extinguishing media Carbon dioxide, dry chemical, water spray, alcohol-resistant foam.
- 5.2 Specific hazards arising from the substance or mixture No data available

### 5.3 Protective equipment and precautions for fire-fighters

Wear a positive-pressure self-contained breathing apparatus if necessary. Wear chemical resistant clothing as recommended by clothing manufacturer.

NFPA Rating				
Health		Fire		Reactivity
hazard:	0	hazard:	0	hazard: 0

### 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

Apply personal protective equipment (see Section 8). Use in a properly ventilated area. Avoid breathing vapors. Avoid skin contact. Avoid eye contact. Wash hands after use. In case of large spill, remove personnel to a safe area.

### 6.2 Methods and material for containment and cleaning up

Apply personal protective equipment (see Section 8). Contain spill. Prevent further leakage if possible and safe to do so. Ensure proper ventilation. For small amounts, wipe or absorb spill using inert material and dispose of according to local regulations. For large amounts, evacuate area and limit access. Prevent entry of material into sewage drains and confined areas. Dispose of any contaminated materials according to local regulations.

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### 7. HANDLING AND STORAGE

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**7.1 Precautions for safe handling** Do not breathe dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing.

### 7.2 Conditions for safe storage, including any incompatibilities

Refer to Section 2.2 for proper storage temperature. Store the tightly closed container in a cool, dry, well-ventilated area.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters

Does not contain components with occupational exposure limits.

### 8.2 Exposure Controls Appropriate engineering controls

Use in a properly ventilated area. Remove/wash before reuse contaminated clothing. Wash hands upon exiting work premises. Take measures to keep concentrations below acceptable limits.

### 8.3 Personal Protective Equipment

### Eye/Face protection

Wear chemical safety goggles and/or a full face shield if splashing is possible. Keep eye wash fountain nearby.

### **Skin Protection**

Wear chemical-resistant gloves. Gloves should be resistant to components of product. Refer to glove manufacturer for appropriate type and glove thickness.

### **Body Protection**

No data available

### **Respiratory Protection**

Respirators should only be used if the employer has a written program that takes into account workplace conditions, requirements for worker training, respirator fit testing, and medical exams as described in the OSHA Respiratory Protection Standard (29 CFR 1910.134).

In case of emergency, entry into or escape from unknown concentrations, select the highest level approved respiratory protection available.

### **Other Information**

None

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Physical state	Clear yellow solution
Odor	No data available
Odor threshold	No data available
рН	No data available
Melting point/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper flammability or explosive limits	No data available
Lower flammability or explosive limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available

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Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity

### **10. STABILITY AND REACTIVITY**

- **10.1 Reactivity** No data available
- **10.2** Chemical stability Stable in a closed container within label-specified storage temperature and expiration date.

Water soluble

No data available

No data available

No data available No data available

- **10.3 Possibility of hazardous reactions** No data available
- **10.4** Conditions to avoid No data available
- **10.5** Incompatible materials Strong oxidizing agents
- **10.6** Hazardous decomposition products Carbon dioxide and carbon monoxide may be released if product is heated to decomposition.

### **11. TOXICOLOGICAL INFORMATION**

11.1 Information on toxicological effects Inhalation exposure

No data available

Oral exposure No data available

**Dermal exposure** No data available

**Skin corrosion/irritation** No data available

Serious eye damage/irritation

No data available

Respiratory or skin sensitization

No data available

#### Germ cell mutagenicity No data available

Reproductive toxicity

No data available

Specific target organ toxicity - single exposure No data available

Specific target organ toxicity - repeated exposure No data available

Aspiration hazard No data available



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### Acute toxicity

No data available

### Carcinogencity

IARC: None of the components are listed NTP: None of the components are listed OSHA: None of the components are listed

### Additional information

RTECS: No data available

### 12. ECOLOGICAL INFORMATION

- 12.1 Ecotoxicity No data available
- **12.2** Persistence and degradability No data available
- **12.3 Bioaccumulative potential** No data available
- **12.4 Mobility in soil** No data available
- **12.5** Other adverse effects No data available

### 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste disposal methods

### Contents

Dispose of contents in a safe manner to comply with local, state and federal regulations. Contact a licensed professional waste disposal service to dispose of this material.

### **Contaminated packaging**

Dispose of packaging in a safe manner to comply with local, state and federal regulations. Contact a licensed professional waste disposal service to dispose of this material.

### 14. TRANSPORT INFORMATION

### 14.1 DOT (US)

UN-Number	No data available
Proper shipping name	No data available
Hazard class	No data available
Packing group	No data available
Environmental hazards	No data available

### **15. REGULATORY INFORMATION**

15.1 No data available

### **16. OTHER INFORMATION**

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## SAFETY DATA SHEET (SDS)

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