

# Safety Data Sheet

## OSHA 29 CFR 1910.1200

Printing date 04/20/16

### 1 Company and Substance / Formulation Identification

—**Product identifier**

—**Product name:** #370M Pink Tracer Dye

—**Product Code** 370M

—**Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

—**Application of the substance / preparation** Dyestuff/Tracer Dye

—**Details of the supplier of the safety data sheet —Manufacturer/Supplier:**

Eco Clean Solutions  
47 Heisser Court  
Farmingdale, NY 11735  
866-439-9096

**Emergency Telephone:**

For Chemical / Medical Emergency, 24 hours:

INFOTRAC: (800) 535-5053 (US and CDN)

1-352-323-3500 (INTL)

### 2 Hazard(s) identification

—**Classification of the substance or mixture**

The product is not classified according to the Globally Harmonized System (GHS).

—**Label elements**

—**GHS label elements** Void

—**Hazard pictograms**

Void —**Signal word** Void

—**Hazard statements** Void

—**Additional information:** Non-classified.

—**Classification system:**

— **NFPA ratings (scale 0 - 4)**



Health = 1

Fire = 0

Reactivity = 0

— **HMIS-ratings (scale 0 - 4)**



Health = 1

Fire = 0

Reactivity = 0

### 3 Composition/information on ingredients

—**Chemical characterization: Mixtures**

—**Description:** Mixture of the substances listed below with nonhazardous additions.

—**Hazardous components:** Void

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### 4 First-aid measures

- Description of first aid measures**
- General information:** No special measures required.

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USA

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**After inhalation:** Supply fresh air; consult doctor in case of complaints.

—**After skin contact:**

Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

—**After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

—**After swallowing:** Rinse out mouth and then drink plenty of water.

—**Information for doctor:**

- Most important symptoms and effects, both acute and delayed** No further relevant information available.
- Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### 5 Fire-fighting measures

—**Extinguishing media**

—**Suitable extinguishing agents:**

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

—**Special hazards arising from the substance or mixture**

Formation of toxic gases is possible during heating or in case of fire.

—**Advice for firefighters**

—**Protective equipment:**

Wear self-contained respiratory protective device.  
Wear fully protective suit.

—**Additional information**

Collect contaminated fire fighting water separately. It must not enter the sewage system.

### 6 Accidental release measures

—**Personal precautions, protective equipment and emergency procedures:** Wear protective clothing.

—**Environmental precautions:**

Material is approved for controlled release for certain water tracing applications. Refer to any and all applicable state or municipal regulations to determine tracer study requirements.

Uncontrolled release of this colorant to surface waters should be avoided.

—**Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

—**Reference to other sections**

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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### 7 Handling and storage

—**Handling:**

- Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.
- Protection against explosions and fires:** No special measures required.
- Special Sensitivity:** KEEP FROM FREEZING.

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USA

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—**Conditions for safe storage, including any incompatibilities —**

**Storage:**

- Requirements for storerooms and containers:** Store only in the original receptacle.
- Further information about storage conditions:** Store in cool, dry conditions in sealed receptacles. —

**Specific end use(s)** No further relevant information available.

### 8 Exposure controls/personal protection

—**Technical systems:**

Facilities using this material should be equipped with an eye wash station.

—**Control parameters**

—**Components with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

—**Additional information:** The lists that were valid during the creation were used as basis.

—**Exposure controls**

—**Personal protective equipment:**

—**General protective and hygienic measures:**

The usual precautionary measures for handling chemicals should be followed.

Product is a concentrated colorant and can stain skin and/or various articles. The hazards of this product should be low under normal industrial and commercial use. Handle with care to minimize exposure.

—**Breathing equipment:** Not required.

—**Protection of hands:**

Use of gloves suggested; concentrated dye/pigment products may stain skin if directly contacted.

—**Glove Material** No specified glove material; most liquid-impervious protective gloves will suffice.

—**Eye protection:** General eye protection suggested when handling any chemical product.

—**Body protection:** Protective work clothing

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### 9 Physical and chemical properties

— Information on basic physical and chemical properties —General Information —Appearance:	
—Form:	Liquid
— Color:	Pink
—Odor:	Odorless
—Odour threshold:	Not determined.
—pH-value at 20 °C (68 °F):	8
—Change in condition	
—Melting point/Melting range:	Undetermined.
—Boiling point/Boiling range:	100 °C (212 °F)
—Flash point:	Not applicable.
—Flammability (solid, gaseous):	Not applicable.
—Ignition temperature:	
—Decomposition temperature:	Not determined.

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USA

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—Auto igniting:	NA
—Danger of explosion:	Product does not present an explosion hazard.
—Density:	Not determined.
—Relative density	Not determined.
—Vapor density	Not determined.
—Evaporation rate	Not determined.
—Solubility in / Miscibility with	
—Water:	Soluble.
—Partition coefficient (n-octanol/water):	Not determined.
—Other information	No further relevant information available.

### 10 Stability and reactivity

- Reactivity
- Chemical stability
  - Thermal decomposition / conditions to be avoided:
    - No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- Incompatible materials: No further relevant information available.
- Hazardous decomposition products:
  - No dangerous decomposition products known.
  - In the case of a fire, oxides of carbon, fumes, and smoke may be produced.

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### 11 Toxicological information

—Information on toxicological effects —

**Acute toxicity:**

—LD/LC50 values that are relevant for classification:

Product has not been tested.

—Primary irritant effect:

—on the skin: No irritancy known, however direct contact should be avoided.

—on the eye: No irritancy known, however direct contact should be avoided.

—Sensitization: No sensitizing effects known.

—Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

—Carcinogenic categories

—IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

—NTP (National Toxicology Program)

None of the ingredients is listed.

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USA

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—OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

### 12 Ecological information

—Toxicity

—Aquatic toxicity: No further relevant information available.

—Persistence and degradability: No further relevant information available.

—Behavior in environmental systems:

—Bioaccumulative potential: No further relevant information available.

—Mobility in soil: No further relevant information available.

—Additional ecological information:

—General notes: Generally not hazardous for water

—Other adverse effects: No further relevant information available.

### 13 Disposal considerations

—Waste treatment methods

—Recommendation: Must be specially treated adhering to official regulations.

—Uncleaned packagings:

—Recommendation: Packaging can be reused or recycled after cleaning.

—Recommended cleansing agent: Water, if necessary with cleansing agents.

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### 14 Transport information

—UN-Number  
—DOT, ADR, ADN, IMDG, IATA Void

—UN proper shipping name  
—DOT, ADR, ADN, IMDG, IATA Void

—Transport hazard class(es)  
—DOT, ADR, ADN, IMDG, IATA  
—Class Void

—Packing group  
—DOT, ADR, IMDG, IATA Void

—Environmental hazards: Not applicable.

—Special precautions for user Not applicable.

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### 15 Regulatory information

—Safety, health and environmental regulations/legislation specific for the substance or mixture —  
SARA

—Section 355 (extremely hazardous substances):

None of the ingredients is listed.

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USA

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—Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

—TSCA (Toxic Substances Control Act):

All ingredients are listed.

—Proposition 65

—Chemicals known to cause cancer: No known Proposition 65 substances.

—Carcinogenic categories

—EPA (Environmental Protection Agency)

None of the ingredients is listed.

—TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

—NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

—GHS label elements Void

—Hazard pictograms

Void —Signal word Void

—Hazard statements Void

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### 16 Other information

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process. This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of the manufacturer/supplier. The data on this sheet are related only to the specific material designated herein, and the information available for all ingredients at the time of creation. Manufacturer/supplier assumes no responsibility for use or reliance upon these data. Any information that is withheld herein (such as exact chemical identity or exact concentration) has been reserved as a trade secret as per applicable regulations.

—**Date Printed** 04/20/16

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