Printing date 01/15/2024 Revised On 01/15/2024

1 Identification

Trade name: PINK FLUORESCENT (SOLVENT)

0000200979 Product code:

Paint and coatings application. Recommended use:

Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101

www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:**

Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com

2 Hazard(s) identification

Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

H360 May damage fertility or the unborn child. Toxic to Reproduction 1B

Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: GHS Hazard pictograms

Precautionary statements







GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard-determining components of

labeling:

Toluene

Calcium Carbonate

Hazard statements

Extremely flammable aerosol. Contains gas under pressure; may explode if heated.

May damage fertility or the unborn child.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapors/spray.

Use only outdoors or in a well-ventilated area.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Physical dangers:

Effects of chronic overexposure: May cause permanent brain and nervous system damage. Repeated overexposure can also

damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the

contents may be harmful or fatal.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:		
1317-65-3	Calcium Carbonate	25-50%
	propane	15-25%
106-97-8		5-10%
64742-89-8	VM&P Naphtha	5-10%
	Isobutyl Acetate	5-10%
108-88-3		≥5-<10%
64742-47-8	Mineral Spirits	5-10%

4 First-aid measures

Description of first aid measures

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

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water. After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

Rinse mouth with water. Do not induce vomiting. After swallowing:

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Information for doctor:

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing media Extinguishing agents: Special hazards:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

Protective equipment for

firefighters:

Additional information

A respiratory protective device may be necessary. Cool endangered receptacles with water spray.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Environmental precautions: Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Do not allow product to reach sewage systems or ground water.

Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling Fire/explosion protection:

Use only in well ventilated areas.

Keep respiratory protective device available.

Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from

electrostatic discharges.

Conditions for safe storage:

Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection

Components with limit values that

require monitoring at the

workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other

recommended exposure limit.

At this time, the other constituents have no known exposure limits.

74-98-6 propane

PEL Long-term value: 1800 mg/m³, 1000 ppm REL Long-term value: 1800 mg/m³, 1000 ppm

TLV see Appendix F Minimal oxygen content (D, EX)

106-97-8 n-butane

REL Long-term value: 1900 mg/m³, 800 ppm

TLV Short-term value: 1000 ppm

(EX)

110-19-0 Isobutyl Acetate

PEL Long-term value: 700 mg/m³, 150 ppm

REL Long-term value: 700 mg/m³, 150 ppm

TLV Short-term value: 150 ppm Long-term value: 50 ppm

108-88-3 Toluene

PEL Long-term value: 200 ppm

Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift

REL Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm

Long-term value: 20 ppm

BEI, OTO, A4

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Trade name: PINK FLUORESCENT (SOLVENT)

Ingredients with biological limit values:

108-88-3 Toluene

BEI 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

Exposure controls

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Store protective clothing separately. Do not eat or drink while working.

Breathing equipment:

A respirator is generally not necessary when using this product outdoors or in large open areas. In

cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

General Information:

Appearance: Aerosol.
Odor: Aromatic
Odor threshold: Not determined.

pH-value: Not determined.

Melting point/Melting range
Boiling point:

Flash point:

Decomposition temperature:

Undetermined.
-44 °C (-47.2 °F)
-19 °C (-2.2 °F)
Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120

degrees fahrenheit.

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.7 Vol % Upper Explosion Limit: 10.9 Vol %

Vapor pressure:40 PSI2750 hPaVapor Pressure:40 PSI, 2750 hPa

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Dynamic at 20 °C (68 °F):
Kinematic:
Not determined.
Not determined.
O mPas
Not determined.

10 Stability and reactivity

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

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: No dangerous decomposition products known.

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11 Toxicological information

LD/LC50 values that are relevant for classification:

110-19-0 Isobutyl Acetate

Oral LD50 4,763 mg/kg (rbt)

No irritant effect. Skin effects: Eye effects: No irritating effect.

No sensitizing effects known. Sensitization:

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

Toxicity

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available.

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

Other adverse effects: No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Waste treatment methods

Completely empty cans should be recycled. Recommendation: Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

UN proper shipping name:

DOT

Aerosols, flammable

Transport hazard class(es):

2.1 Gases Class Special precautions for user: Warning: Gases

EMS Number:

F-D,S-Ŭ

Packaging Group:

15 Regulatory information

Reglamentación y legislación en materia de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla

Toxic Substances Control Act

All hazardous ingredients are found on the inventory list of substances. (TSCA):

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

Hazardous	Air Pollutants
100 00 2	Taluana

108-88-3 | Loluene 1330-20-7 xylene (mix)

100-41-4 ethyl benzene

California Proposition 65 chemicals known to cause cancer:

100-41-4 ethyl benzene

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 | Toluene

872-50-4 N-methyl-2-pyrrolidone

CANADIAN ENVIRONMENTAL

110-19-0 Isobutyl Acetate

PROTECTION ACT: All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

EPA:

D (Contd. on page 5)

Safety Data Sheet acc. to OSHA HCS

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(Contd. of page 4) The product is classified and labeled according to the Globally Harmonized System (GHS). GHS label elements

Obtain special instructions before use. **Precautionary statements**

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapors/spray.

Use only outdoors or in a well-ventilated area.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Dispose of contents/container in accordance with local/regional/national/international regulations.

A Chemical Safety Assessment has not been carried out. Chemical safety assessment:

16 Other information

This product was manufactured in the U.S.A.

The information on this sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact: Regulatory Affairs

Date of preparation / last revision 01/15/2024

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
EPA: Environmental Protection Agency
IARC: International Agency for the Research of Cancer
NIOSH: National Institute for Occupational Safety and Health
TSCA: Toxic Substances Control Act
CPSC: Consumer Product Safety Commission
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
Flammable Aerosols 1: Aerosols – Category 1

Bel: Biological Exposure Limit
Flammable Aerosols 1: Aerosols – Category 1
Gases under Pressure - Liquefied gas: Gases under pressure – Liquefied gas
Toxic to Reproduction 1B: Reproductive toxicity – Category 1B
Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3
Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2