SDS · SAFETY DATA SHEET (GHS / REACH)

Yellow Oil Soluble Liquid Colorant 1 L

Article: 820005 · **INCI:** May contain (+/-): CI 47000
Document No. SDS-25895-EN-2611 · **Revision:** 11.2026

Product page

1 Identification of the substance/mixture and of the company

Trade name	Yellow Oil Soluble Liquid Colorant 1 L
Article	820005
INCI	May contain (+/-): CI 47000
Recommended use	oils, balms, candles, wax products
Uses advised against	Intended for candles, wax compositions and oil bases; for cosmetic use only colorants permitted in cosmetics should be used.
Supplier	**Mylo-Opt** 1st Pishchanyi Lane, 1, Kremenchuk, Poltava region, Ukraine +38 (063) 690-06-72 · mysoapoptom@gmail.com мыло-опт.com.ua
Emergency telephone	+38 (063) 690-06-72 (Mon–Fri, 8:00–17:00)

2 Hazards identification

Classification (CLP/GHS)	Not classified as hazardous.
Label elements	No pictograms, signal word or H-statements required.
Other hazards	May stain skin and surfaces.

3 Composition / information on ingredients

Mixture. Components are not classified as hazardous at the stated concentrations unless otherwise stated in section 2.

Component	CAS	EC	Content, %
Caprylic/Capric Triglyceride	73398-61-5	277-452-2	90–99
CI 47000	8003-22-3	232-318-2	0–10

4 First aid measures

Inhalation	Move to fresh air. Seek medical advice if breathing difficulties occur.

Skin	Wash off with water and a mild cleanser.
Eyes	Do not rub. Rinse with plenty of water for 10–15 min. Seek medical advice if irritation persists.
Ingestion	Rinse mouth with water. Do not induce vomiting. Seek medical advice if unwell.
Most important symptoms	Eye irritation on contact.

5 Firefighting measures

Flammability	Combustible (oil base). Flash point > 150 °C.
Extinguishing media	Foam, dry powder, CO_2. Do not use a solid water jet.
Hazardous combustion products	On combustion – carbon oxides (CO, CO_2), possibly nitrogen and sulfur oxides.
Firefighter equipment	Self-contained breathing apparatus and protective clothing.

6 Accidental release measures

Personal precautions	Avoid eye contact; surfaces may become slippery. Use protective equipment (section 8).
Environmental precautions	Do not allow to enter drains or water bodies.
Clean-up methods	Absorb with inert material (sand, vermiculite), place in a closed container; rinse residues with water.

7 Handling and storage

Safe handling	Avoid eye contact. Ensure ventilation. Do not eat or drink while working. Wash hands after handling.
Storage conditions	in a dry place, in a tightly closed container, protected from direct sunlight, at +5...+30 °C
Incompatible materials	Strong oxidizers.

8 Exposure controls / personal protection

Occupational exposure limits	Not established.
Engineering controls	General and local exhaust ventilation.
Respiratory protection	Not required under normal conditions.
Eye protection	Safety glasses with side shields.

Hand protection	Nitrile gloves.

9 Physical and chemical properties

Physical state / appearance	liquid
Color	yellow
Odor	faint oily
pH	not applicable
Melting point	not applicable
Density	0.9–1.0 g/cm³
Solubility	fat soluble
Flash point	not applicable / > 100 °C
Explosive properties	none

10 Stability and reactivity

Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Open flame, prolonged heating above 120 °C.
Hazardous decomposition	On combustion – carbon oxides (CO, CO_2), possibly nitrogen and sulfur oxides.

11 Toxicological information

Acute toxicity: LD50 oral (rat) > 2000 mg/kg (estimated from components). May cause slight eye irritation. Skin sensitization possible in sensitive individuals. Stains skin.

12 Ecological information

Solvent dyes are poorly water-soluble and not readily biodegradable; long-term effects on aquatic organisms possible. Do not allow to enter water bodies or drains.

13 Disposal considerations

Product	Dispose of in accordance with local regulations; do not discharge large quantities into drains.
Packaging	Dispose of or recycle empty packaging.

14 Transport information

UN number	Not applicable
ADR / RID / IMDG / IATA	Not regulated as dangerous goods.
Special precautions	None required.

15 Regulatory information

Regulation (EC) No 1907/2006 (REACH), Regulation (EC) No 1272/2008 (CLP).

16 Other information

Revision date	11.2026
Version	1.0
Document No.	SDS-25895-EN-2611
Note	The information reflects current knowledge and relates only to the product specified. It does not constitute a guarantee of properties for any specific application.