

Safety Data Sheet



UAB Saflora safety data sheet according to Regulation (EC) No. 1907/2006. 1907/2006 as amended from time to time.

Reviewed: 2024-06-10

Version: 1.0 EN

Product: Blue liquid pigment

2024-06-10

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: Blue liquid pigment

Product code: 1274

1.2. Relevant identified uses of the substance or mixture and uses recommended

Relevant identified uses: cosmetic ingredients

Uses advised against: product not intended for direct consumer use.

1.3. Details of the supplier of the safety data sheet

Company: UAB Saflora

Legal address: Naugarduko g. 102, LT03160, Vilnius, Lithuania

Tel.: +37062959500

E-mail: info@sapolita.lt

1.4. Emergency telephone number

Poisoning and drug information center: : +37052362052 and +37068753378

Emergency number: 112

Supplier: : +37062959500

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 [CLP]

Not classified

2.2. Label elements

In accordance with Regulation (EC) No 1272/2008 labeling does not apply.

2.3. Other hazards

No specific hazards known if stored and handled as prescribed / indicated.

SECTION 3: Composition/information on ingredients

Name: Blue liquid pigment

INCI name: paraffinum liquidum, dimethicone, CI 74160

CAS number: 8012-95-1, 63148-62-9, 147-14-8

EINECS number: 232-384-2, -, 205-685-1

Composition / formula: Paraffin oils (CAS 8012-95-1), 50%; silicone oil (CAS 63148-62-9), 35%; (29H,31H-Phthalocyaninato(2-)-N29,N30,N31,N32)copper (CAS 147-14-8), 15%.

SECTION 4: First aid measures

4.1. Description of first aid measures

Seek medical attention if adverse health effects occur.

In case of Inhalation:

unrelated

In case of skin contact:

No instruction as this is a non-toxic product.

In case of eyes contact:

Rinse immediately with plenty of running water (10 minutes) and seek medical advice if necessary.

In case of Ingestion:

No instruction as this is a non-toxic product.

4.2. Most important symptoms and effects, both acute and delayed

Intensive use and proper handling are not expected to pose a risk.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

CO2 or Dry chemical fire extinguisher, foam.

5.2. Special hazards arising from the substance or mixture

Do not inhale combustion gases. Burning produces heavy smoke.

5.3. Advice for firefighters

In case of fire do not breathe fumes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Wash with plenty of water.

6.4. Reference to other sections

See also section 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

Take precautionary measures against static discharges. Avoid all possible sources of ignition: heat, sparks, open flame.

7.2. Conditions for safe storage, including any incompatibilities

Suitable materials for containers: polyethylene, polypropylene, glass, PET.

Storage stability: Stable when stored and used under normal conditions.

Storage temperature: 12-25 °C

7.3. Specific end use(s)

None in particular

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Derived No Effect Level (DNEL): None in particular

Predicted No Effect Concentration (PNEC): None in particular

8.2. Exposure controls

Eye/face protection: should not be necessary.

Skin protection: should not be necessary.

Respiratory protection: should not be necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Forma: liquid

Odor: weak specific, almost odourless

Color: blue

Density g/ml: 0,82-0,88

Melting point °C: -16--14

Boiling point °C: 218

Solubility: soluble in oils, insoluble in H₂O

9.1. Other information

None in particular

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable at room temperature and pH between 4 and 10.

10.3. Possibility of hazardous reactions

None under normal conditions

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

Concentrated acids, alkalis and oxidising agents.

10.6. Hazardous decomposition products

This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes and smoke.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity:

Essentially non-toxic after a single ingestion.

LD50 (rat, oral) mg/kg: 5000

This product has not been tested. The claim was derived from substances / products with a similar structure or composition.

Skin corrosion/irritation:

LD50 (rabbit, in skin) mg/kg: 2100

Respiratory or skin sensitisation:

No evidence of skin sensitization. Not considered to be an inhalation hazard.

Germ cell mutagenicity:

The chemical structure does not suggest such an effect.

Carcinogenicity:

The chemical structure does not suggest such an effect.

Reproductive toxicity:

The chemical structure does not suggest such an effect.

STOT-single exposure:

Based on available data, the classification criteria are not met.

STOT-repeated exposure:

The information provided on the product does not indicate any specific target organ toxicity in case of repeated interactions.

Other toxicological information:

Product not tested. Toxicity reports were based on the properties of the individual components.

SECTION 12: Ecological information

12.1. Toxicity

The assessment of the aquatic toxicity of the product has not been performed. Toxicity has been reported based on the properties of the individual components.

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. Results of PBT and vPvB assessment

The product does not contain any substance meeting the criteria for PBT (persistent / bioaccumulative / toxic) or vPvB (very persistent / very bioaccumulative).

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Must be handled in accordance with local regulations.

SECTION 14: Transport information

14.1. UN number

Not classified as dangerous in the meaning of transport regulations.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not regulated as a dangerous good.

14.4. Packing Group

III

14.5. Environmental hazards

Not applicable.

14.6. Special Precautions for User

No.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not evaluated.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulation/legislation specific for the substance or mixture**

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. Regulation (EC)

15.2. Chemical Safety Assessment

Advice on handling is provided in sections 7 and 8 of this safety data sheet.

SECTION 16: Other information

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular
This SDS has been compiled and is solely intended for this product.

UAB Saflora cannot however accept liability for any loss, injury and/or damage that results from use or misuse of the information herein.