

PAINT by alix lawson

LONDON

Safety data sheet according to 1907/2006/EC, Article 31

Printing date: 07/01/2020

Alix Lawson Matt Emulsion

Revision: 07/01/2020

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

·1.1 Product identifier For amateur and professional use

·Trade name: Alix Lawson Matt Emulsion

·1.2 Relevant identified uses of the substance or mixture and uses advised against: Surface Coating

·Application of the substance / the mixture Surface Coating

·1.3 Details of the supplier of the safety data sheet

Supplier:

Alix Lawson London Ltd
25 Sackville Street
London
W1S 3AX

TEL: 02039856262

EMAIL: enquiries@alixlawsonpaint.com

·Further information obtainable from: enquiries@alixlawsonpaint.com

·1.4 Emergency telephone number: 02039856262

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

·Classification according to Regulation (EC) No 1272/2008. The product is not classified according to the CLP regulation.

2.2 Label elements

·Labelling according to Regulation (EC) No 1272/2008 - Void

·Hazard pictograms - Void

·Signal word - Void

·Hazard statements - Void

·Additional information:

Contains Mixture, containing 5-chloro-2-methyl-4-isothiazolin-3-one [EC No. 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC No. 220-239-6] (3:1). May produce an allergic reaction.

Safety data sheet available on request.

2.3 Other hazards

·Results of PBT and vPvB assessment

·PBT: Not applicable.

·vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.1 Chemical characterisation: Mixtures

·Description: Mixture of substances listed below with nonhazardous additions.

·Dangerous components: Void

·Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

· General information: No special measures required.

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

· After skin contact: Immediately wash with water and soap and rinse thoroughly. Remove contaminated clothing.

Trade name: Alix Lawson Matt Emulsion

(Section 4 cont.)

- After eye contact: Rinse opened eye for several minutes under running water.
 - After swallowing: Do not induce vomiting; call for medical help immediately and show safety datasheet or label.
 - 4.2 Most important symptoms and effects, both acute and delayed: No further relevant information available.
 - 4.3 Indication of any immediate medical attention and special treatment needed: Treat symptomatically.
-

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture: No further relevant information available.

5.3 Advice for firefighters

- Protective equipment: Put on breathing apparatus
-

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Not required.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- No special measures required.
- Keep receptacles tightly sealed.
- Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

- Storage
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions
- Keep receptacle tightly sealed and in a well-ventilated place.
- Keep away from heat.

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

SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

- Ingredients 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 valid during the making were used as basis.

8.2 Exposure controls

- Personal protective equipment:
 - General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.
 - Respiratory protection: If spraying this product, an ABEK respirator to EN141 and EN405 is normally sufficient. If in doubt, consult a respirator manufacturer and show this safety data sheet.
 - Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.
-

Trade name: Alix Lawson Matt Emulsion

(Section 8 cont.)

- Material of gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
 - Penetration time of glove material: The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
 - Eye protection: Goggles recommended during refilling
-

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- General Information
- Appearance:
 - Form: Liquid
 - Colour: According to product specification
- Odour: Characteristic
- Odour threshold: Not determined.
- pH-value at 20 °C: 8
- Change in condition
 - Melting point/freezing point: Undetermined.
 - Initial boiling point and boiling range: 100 °C
- Flash point: Not applicable.
- Flammability (solid, gas): Not applicable.
- Ignition temperature: > 370 °C
- Decomposition temperature: Not determined.
- Auto-ignition temperature: Product is not selfigniting.
- Explosive properties: Product does not present an explosion hazard.
- Explosion limits:
 - Lower: Not determined.
 - Upper: Not determined.
- Vapour pressure at 20 °C: 23 hPa
- Density at 20 °C: 1.045 g/cm³
- Relative density Not determined.
- Vapour density Not determined.
- Evaporation rate Not determined.
- Solubility in / Miscibility with water: Fully miscible.
- Partition coefficient: n-octanol/water: Not determined.
- Viscosity:
 - Dynamic at 20 °C: 1000 mPas
 - Kinematic: Not determined.
- Solvent content:
 - Organic solvents: 1.7 %
 - Water: 76.2 %
 - Solids content: 19.4 %

9.2 Other information No further relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

· Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions: No dangerous reactions known.

10.4 Conditions to avoid: No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products when stored and handled correctly

Trade name: Alix Lawson Matt Emulsion

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- Acute toxicity Based on available data, the classification criteria are not met.
 - Primary irritant effect:
 - Skin corrosion/irritation: Based on available data, the classification criteria are not met.
 - Serious eye damage/irritation: Based on available data, the classification criteria are not met.
 - Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.
 - CMR effects: (carcinogenicity, mutagenicity and toxicity for reproduction)
 - Germ cell mutagenicity: Based on available data, the classification criteria are not met.
 - Carcinogenicity: Based on available data, the classification criteria are not met.
 - Reproductive toxicity: Based on available data, the classification criteria are not met.
 - STOT-single exposure: Based on available data, the classification criteria are not met.
 - STOT-repeated exposure: Based on available data, the classification criteria are not met.
 - Aspiration hazard: Based on available data, the classification criteria are not met.
-

SECTION 12: Ecological information

12.1 Toxicity

- Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability: No further relevant information available.

12.3 Bioaccumulative potential: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.

- Additional ecological information:

- General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment

- PBT: Not applicable.

- vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation: Smaller quantities can be disposed of with household waste.

- Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN-Number

- ADR, ADN, IMDG, IATA - Void

14.2 UN proper shipping name

- ADR, ADN, IMDG, IATA - Void

14.3 Transport hazard class(es)

- ADR, ADN, IMDG, IATA

- Class - Void

14.4 Packing group

- ADR, IMDG, IATA - Void

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user: Not applicable.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code: Not applicable.

- UN "Model Regulation": Void
-

Trade name: Alix Lawson Matt Emulsion

SECTION 15: Regulatory information

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

- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- National regulations:
- Technical instructions (air):
 - Class Share in %
 - Water 53.1
 - NK 1.8
- Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

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

SECTION 16: Other information

This information 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.

- Department issuing SDS: Product safety department: LABORATORY
 - Abbreviations and acronyms:
 - ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
 - IMDG: International Maritime Code for Dangerous Goods
 - IATA: International Air Transport Association
 - GHS: Globally Harmonised System of Classification and Labelling of Chemicals
 - EINECS: European Inventory of Existing Commercial Chemical Substances
 - ELINCS: European List of Notified Chemical Substances
 - CAS: Chemical Abstracts Service (division of the American Chemical Society)
 - PBT: Persistent, Bioaccumulative and Toxic
 - vPvB: very Persistent and very Bioaccumulative
-