

LUX SENTETİK

DATE:08.05.2024

1.PRODUCT IDENTIFICATION AND USE

Product Name: ALKYD RESİN BASED ECONOMIC PAINT

Product code:

Chemical name: Solvent based paint

Uses: Applied on wooden and metal surfaces

Trade Name: SILKCOAT LUX SYNTHETIC

Manufacturer Name: Silkcoat Duvar Kaplamaları San. Ve Tic. Ltd. Şti.

Address: Kaleiçi Mahallesi Gökçeali Caddesi No:63 Çatalca/İstanbul

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2.CHEMICAL CONTENT (%)

Alkyd Resin:60

Agents: 15

Solid: 25

3.PHYSICAL PROPERTIES

Solubility in water: Insoluble

Percent volatile: 35 ± 2

Appearance: White and plus 20 attractive colours

Density(gr/ml): 1,1+ 0,1

4.TOXICOLOGICAL PROPERTIES

Eyes: Direct contact cause burning, tearing

Skin:Harmful

Ingestion:May cause irritation of digestive tract

Inhalation:Harmful

5.HAZARD IDENTIFICATIONS

Flammable. Harmful by inhalation. May cause sensitization by inhalation. Repeated exposure may cause skin dryness or coking.

6.FIRST AID MEASURE

In case of eye contact rinse carefully and thoroughly with water and seek medical advice. In case of skin contact wipe off mechanically and wash affected areas thoroughly with soap and plenty of water. In case of irritation of the respiratory tract or swallowing, consult a doctor.

7.FIRE-FIGHTING MEASURES

Extinguishing Media: CO₂, foam, dry powder; in case of larger fires, Water spray should be used. In case of fire, formation of Carbon Monoxide is possible. Firemen have to wear self-contained breathing apparatus. Do not let enter contaminated extinguishing water into soil, ground water or surface waters.

8.ACCIDENTAL RELEASE MEASURES

Do not empty into drains. Remove sources of fire, ensure adequate ventilation/exhaust ventilation. Keep unauthorized person away. Remove mechanically; cover remainders with wet absorbent material (e.g. Sawdust, woodpowder, chemical binder based on calcium silicate hydrate, sand). After approx one hour transfer to waste container and do not seal. Keep dump in a safe ventilated area for several days. Afterwards, eliminate by incineration.

9.HANDLING AND STORAGE

Keep container dry and tightly closed in a cool and well ventilated place. Further information on the storage conditions which must be observed to preserve quality can be found in our product information sheet. Ensure adequate ventilation or exhaust ventilation in the working area. Exhaust ventilation necessary if products sprayed. Avoid contact with skin and eyes. Provide adequate ventilation and if necessary, air extraction in working areas. Explosion protection required.

10.EXPOSURE CONTROLS/PERSONAL PROTECTION

Wear suitable protective clothing, protective gloves and protective goggles/mask. Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of charcoal filter and particulate filter is recommended. Keep away from foodstuffs, drinks and tobacco. Wash hands before breaks and at end of the work. Keep working clothes separate. Take off immediately all contaminated clothing.

11.STABILITY AND REACTIVITY

Hazardous decompositions products: No hazardous decomposition products when stored and handled correctly. No reaction with water and organic solvents.

12.ECOLOGICAL INFORMATION

Do not allow to escape into waters, waste water or soil.

13.DISPOSAL CONSIDERATION

The relevant EU Directives and local, regional and national regulations must be complied with may be incinerated in a suitable facility provided local regulations are observed. After final product withdrawal, all residues must be removed from containers (drip-free or paste free). Once the product residues adhering to walls of the containers have been rendered harmless, the product and hazard labels must be invalidated. Containers must be recycled in compliance with national legislation and environmental regulations.

14. TRANSPORT INFORMATION

It contains white spirit. Declaration for sea shipment: Paint and related materials Declaration for shipment by air: Paint and related materials Other information: Flash point + 28 ° C. Keep dry. Keep separated from foodstuffs.

15. REGULATORY INFORMATION

Labeling in accordance with directive 88/379/EEC (preparations) and its amendments and adaptations.

Hazard description: Harmful

Contains: White spirit

R10 flammable

R20/21 harmful by inhalation and in contact with skin

R36/37/38 irritating to eyes, respiratory system and skin

R42 may cause sensitization by inhalation

S23 do not breathe vapor/spray

S24 avoid contact with skin

S26 in case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28 After contact with skin, wash immediately with plenty of water

S36/37 wears protective clothing and gloves

S51 use only in well ventilated areas

16. OTHER INFORMATION

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.