

MATERIAL SAFETY DATA SHEET

TEFCOTE TILE PRIMER (ESP)



1. Product & Company

Trade Name: Tefcote Tile Primer (ESP)

Chem. Name:

Application : Preparation for surfaces before painting

Supplier : Tefcote Surface Systems

Address : Central House, 4 Christchurch Road, Bournemouth, Dorset

Post Code : BH1 3LT

Phone : 01202 551212

Fax : 01202 559090

Responsible :

2. Composition of Product

No:	Name:	CAS – no:	Conc. (w%)	Classif.:
1.	Drying Oils	-	10 – 30%	1K
2.	Modified Drying Oils	-	10 – 30%	1K
3.	Aliphatic Hydrocarbons	-	30 – 60%	1K
4.	Other Ingredients	-	0 – 1%	1K

Legend: Tx=Very Toxic, C=Corrosive, Xn=Harmful, Xi=Irritant, Ik=No Classification required,
E=Explosive, O=Oxidising, Fx=Extremely Flammable, F= Very Flammable, Fo= Flammable
M=Genotoxic, A=Sensitizing, K=Cancerogen, R=Causes birth defects, H=(Skin absorption)

3. Hazards identification:

Absorbent material moistened by air drying oils may cause spontaneous combustion.

4. First aid measures:

General:

Symptomatic treatment should be used as general first aid if any doubts about which treatment to prescribe.

Inhalation:

Provide fresh air, rest and warmth. Artificial respiration if necessary. If symptoms persists, contact physician

Eye Contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician

Skin contact:

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes

Ingestion:

Do not induce vomiting, drink water as a precaution. If possible drink mild afterwards. Obtain medical attention

Medical Information:

If aspirating, there may be risk for chemical pneumonia. The patient should be looked after for the risk of pneumonia. Health control: Professional evaluation according to the knowledge of toxicological working.

5. Fire fighting measures:

Extinguishing Media

Dry powder, foam or carbon dioxide (CO₂)

Fire Fighting

Water may be ineffective and should be used only to cool containers. Use waterspray to reduce vapours

Fire and Explosion Hazards

The vapour is heavier than air and might spread along the ground and reach ignition sources.

6. Accidental release measures:

Provide adequate ventilation. See protective measures listed in section 8.

Avoid breathing vapours. See protective measures listed in section B.

In case of spills cover product with an inert absorbent (e.g. sand, soil, granulate) and place into marked containers. Hold waste for dispose according to local regulations (see section 13).

7. Handling & Storage:

Handling:

Absorbent material soaked with drying oils may cause spontaneous combustion.

Storage:

Keep container tightly closed in a dry and well – ventilated place

8. Exposure controls / personal protection:

Exposure Control:

Ensure adequate ventilation, especially in confined areas. Avoid heating, sparkle and open fire

Personal protection:

Respiratory protective equipment:

In case of insufficient ventilation wear suitable respiratory equipment. Gasfilter A (organic material, brown).

Hand protection:

Solvent – resistant gloves (gloves made of VITON) or Polyvinyl alcohol gloves*

Eye protection:

Avoid eye contact. Use if necessary suitable eye protection.

Skin protection:

Lightweight protective clothing – avoid skin contact

9. Physical and chemical properties:

Physical state	Liquid
Colour	Golden
Flash point	>63°C (Setaflash)
Density, g/ml	0.87g/cm ³ (20° C)
Water solubility	Miscible with most organic solvents
Weight % organic solvents	0
Product, Flammable liquid of class	None
Boiling point/range	150 350°C

10. Stability and reactivity:

Stability

Normally stable

Materials to Avoid

None incompatible connections

Hazardous Decomposition Products

None under normal use

11. Toxicological information:

General

Spraymist contains all the ingredients in the product and therefore represent a higher risk. When in use, the product will produce solvent vapour and while working in poorly ventilated rooms, the dams may quickly reach harmful concentrations.

Inhalation

Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting. Concentrations substantially above the OEL value may cause narcotic effects. Continuous exposure may cause permanent ill effects.

Skin Contact

May cause skin irritation in susceptible persons

Eye Contact

Mild eye irritation

Ingestion

Ingestion causes irritation of upper respiratory system and gastrointestinal disturbance

12. Ecological information:**13. Disposal considerations:**

Disposed of in accordance with national or local regulations.

14. Transport information:

General

The product is not classified as dangerous for carriage.

Proper shipping name

Paint related material

15. Regulatory information:

Composition

Other ingredients – ALIPHATIC HYDROCARBONS, MODIFIED DRYING OILS, DRYING OILS

S-Phases

S2 – Keep out of reach of children, S23 – Do not breathe spray, S38 – In case of insufficient ventilation, wear suitable respiratory equipment

YL- Grp.

1

YL-Tall

100 - 400

16. Other information:

Revision Date :

Replaces MSDS of:

Vendor Notes:

User Notes: