

**Primeline Product Safety Data Sheet.**  
**Issued March 2007**

**1. Identification of the substance / preparation and company.**

Trade name: Primeline Synthetic Grass Paint

Manufacturer: Linemark UK Ltd.

**2. Composition / information on ingredients.**

Substance: No      Cas: No      Preparation: Yes      Einecs: No

This product is an emulsification of pigments and water-based emulsions and water based polyurethane.

Health and Safety classification: Not applicable.

Warning symbols: Not necessary.

**3. Hazards identification.**

Eyes: Non Hazardous      Skin: Non Hazardous      Inhalation: Unlikely to occur

Pressure injection: Injection of all products will cause severe internal damage if not treated properly.

Special hazards after use: None known.

**4. First aid measures.**

Eyes: Flush immediately with cool, clean water for at least 15 minutes and seek medical attention if irritation occurs.

Skin contact: Remove contaminated clothing. Wash effected areas with non-abrasive soap and water.

Inhalation: Not applicable.

Ingestion: Do not induce vomiting in case of aspiration, seek medical advice.

Pressure Injection: Always obtain immediate medical attention even though the injury may appear minor.

## **5. Fire fighting measures.**

Flammability: Non flammable.

Flash point: (PMCC oC) > 300oC. Product boils at approximately 100oC.

General: Primeline is non flammable although if in fire conditions will burn to give a dense acid smoke, especially if absorbed into burning wood, etc.

Extinguishing media: Water extinguishers.

Special exposure hazards: In fire conditions, this oil will burn to give a complex mixture of combustion and decomposition products. These are irritation to the eyes and nasal passages.

Products of combustion and decomposition: Carbon, oxides of carbon.

## **6. Accidental release measures.**

Even a small spillage can lead to a slipping hazard. Mop up with oil absorbent granules and clean area with hot water and detergent. Prevent product from entering drains, surface and water, although no environmental impact is envisaged.

## **7. Handling and Storage.**

No special hazards in handling and storage. No fumes are involved and no local exhaust ventilation is required except if handling hot products. Maintain good industrial practice, wear non-absorbent gloves. Protect from temperatures below 7oC.

## **8. Exposure controls / personal protection.**

Eye protection: Not required unless using hot oil when safety glasses or goggles should be mandatory.

Skin protection: Wear sensible, regularly laundered overalls and rubber gloves.

Inhalation: Will not occur.

Industrial hygiene: Establish good personal washing routines particularly before eating, drinking or smoking.

## **9. Physical and chemical properties.**

Appearance: A white semi viscous fluid.

Odour: Paint emulsion.

Specific gravity @ 20oC: 1.20-1.60g/cm.

Boiling point (oC): 100oC.

Solubility in water: Soluble in all proportions.

Other solubility: Soluble in most alcohol's.

## **10. Stability and reactivity.**

Stable.

## **11. Toxicological information.**

General: All components contained in Primeline are not harmful.

Oral: Unlikely to be harmful.

Skin: Very little effect.

Inhalation: Not applicable under normal use.

Eyes: Could cause slight irritation. No long-term damage envisaged..

## **12. Ecological information**

General: No long term damage to the environment is envisaged.

Fish toxicity: Do not apply where aquatic life may be affected.

Bacterial toxicity: No data, but not expected to be harmful.

## **13. Disposal considerations.**

General: Traces of product can be cleaned up with hot water and detergent. Residues in the packing may also be cleaned with hot water and detergent.

Statutory provisions: There are no statutory requirements applicable to this product, however refer to the Local Authority to make absolutely sure.

#### **14. Transport information.**

Classification for transport: Non hazardous.

UN/IMDG Code Class: Not applicable.

UN No: None assigned.

ICAO/IATA (AIR) Class: Not applicable.

RID/ADR: Not applicable.

ADNR Class: Not applicable.

#### **15. Regulatory information.**

General: As this product is relatively innocuous, no regulatory provisions apply.

Health & Safety on the Regulations 1993 Product Label: There are no requirements under CHIP to label this product.

Legal restrictions: None known.