# SAFETY DATA SHEET

Date of issue/Date of revision Version : 2.06 : 20 January 2022



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

1.1 Product identifier

**Product name** : LEYLAND TRADE Fast Drying Gloss

**Product code** : 17001DUT052

Other means of identification

00306717; 00306718; 00306719; 00306724; 00306725; 00306726; 00306727; 00306728; 00307746; 00423237;

00423255

1.2 Relevant identified uses of the substance or mixture and uses advised against

: Consumer applications, Professional applications. **Product use** 

Use of the substance/

mixture

Coating.

#### 1.3 Details of the supplier of the safety data sheet

PPG Architectural Coatings UK Ltd, Huddersfield Road, Birstall, West Yorkshire WF17 9XA, Tel: +44 (0) 1924 354000

PPG Europe BV, Oceanenweg 2, 1047 BB Amsterdam, Netherlands. Tel: +31 (0) 204 075 050

e-mail address of person

responsible for this SDS

: ps.acemea-north@ppg.com

#### **National contact**

PPG Architectural Coatings UK Ltd, Huddersfield Road, Birstall, West Yorkshire WF17 9XA, Tel: +44 (0) 1924 354000

#### 1.4 Emergency telephone number

**Supplier** 

+44 (0) 1924 354000

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

**Precautionary statements** 

**United Kingdom (UK)** 1/13 English (GB)

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

#### **SECTION 2: Hazards identification**

Keep out of reach of children. If medical advice is needed, have product container or General

label at hand.

**Prevention** : Not applicable. Response : Not applicable. **Storage** : Not applicable. **Disposal** : Not applicable.

P102, P101

**Hazardous ingredients** 

Supplemental label elements

: Not applicable.

: Contains 1,2-benzisothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one. May produce

an allergic reaction.

Safety data sheet available on request.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe

spray or mist.

**Annex XVII - Restrictions** on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

: Not applicable.

**Special packaging requirements** 

Containers to be fitted with child-resistant

Not applicable.

fastenings

**Tactile warning of danger** : Not applicable.

2.3 Other hazards

**Product meets the criteria** 

for PBT or vPvB

: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other hazards which do not result in classification : Prolonged or repeated contact may dry skin and cause irritation.

# **SECTION 3: Composition/information on ingredients**

3.2 Mixtures : Mixture

|                                 |   |             | Classification                         |      |
|---------------------------------|---|-------------|--|------|
| Product/ingredient name         | Identifiers   | % by weight | Regulation (EC) No.<br>1272/2008 [CLP] | Туре |
| propane-1,2-diol                | REACH #: 01-2119456809-23<br>EC: 200-338-0<br>CAS: 57-55-6    | ≥1.0 - ≤5.0 | Not classified.                        | [2]  |
| (2-methoxymethylethoxy)propanol | REACH #: 01-2119450011-60<br>EC: 252-104-2<br>CAS: 34590-94-8 | ≥1.0 - ≤5.0 | Not classified.                        | [2]  |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

| English (GB) | United Kingdom (UK) | 2/13 |
|--------------|---------------------|------|
|              |                     |      |

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 3: Composition/information on ingredients**

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

This mixture contains ≥ 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

**Eye contact**: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids

apart for at least 10 minutes and seek immediate medical advice.

**Inhalation**: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is

irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained

personnel.

Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water

or use recognised skin cleanser. Do NOT use solvents or thinners.

Ingestion : If swallowed, seek medical advice immediately and show the container or label. Keep

person warm and at rest. Do NOT induce vomiting.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training.

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

#### Potential acute health effects

Eye contactInhalationNo known significant effects or critical hazards.No known significant effects or critical hazards.

**Skin contact**: Defatting to the skin. May cause skin dryness and irritation.

**Ingestion**: No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Eye contact : No specific data.

Inhalation : No specific data.

**Skin contact**: Adverse symptoms may include the following:

irritation dryness cracking

**Ingestion**: No specific data.

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

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

**Specific treatments**: No specific treatment.

English (GB) United Kingdom (UK) 3/13

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

: None known.

metal oxide/oxides

#### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous combustion** products

: Decomposition products may include the following materials: carbon oxides

#### 5.3 Advice for firefighters

**Special precautions for** fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective** equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

#### **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.

For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

#### 6.2 Environmental precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### 6.3 Methods and material for containment and cleaning up

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

6.4 Reference to other sections

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

**United Kingdom (UK)** 4/13 English (GB)

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

Protective measures
Advice on general
occupational hygiene

- : Put on appropriate personal protective equipment (see Section 8).
- : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

# 7.2 Conditions for safe storage, including any incompatibilities

: Store between the following temperatures: 5 to 25°C (41 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

#### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

# **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

#### Occupational exposure limits

| Product/ingredient name               | Exposure limit values   |
|---------------------------------------|---|
| propane-1,2-diol                      | EH40/2005 WELs (United Kingdom (UK), 1/2020).                           |
| •                                     | TWA: 10 mg/m³ 8 hours. Form: Particulate                                |
|                                       | TWA: 150 ppm 8 hours. Form: total vapour and particulates               |
|                                       | TWA: 474 mg/m <sup>3</sup> 8 hours. Form: total vapour and particulates |
| (2-methoxymethylethoxy)propanol       | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed                  |
| , , , , , , , , , , , , , , , , , , , | through skin.   |
|                                       | TWA: 308 mg/m <sup>3</sup> 8 hours.                                     |
|                                       | TWA: 50 ppm 8 hours.  |

# Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs**

| English (GB)   | United Kingdom (UK) | 5/13  |
|----------------|---------------------|-------|
| 211911011 (02) |                     | O, 10 |

Code : 17001DUT052 LEYLAND TRADE Fast Drying Gloss Date of issue/Date of revision

: 20 January 2022

#### ELITERIUS TRADE Fast Drying Gloss

# **SECTION 8: Exposure controls/personal protection**

| Product/ingredient name          | Type                         | Exposure   | Value   | Population   | Effects  |
|----------------------------------|------------------------------|--|---|--|----------|
| propane-1,2-diol                 | DNEL<br>DNEL<br>DNEL<br>DNEL | Long term Inhalation Long term Inhalation Long term Inhalation Long term Inhalation  | 10 mg/m <sup>3</sup><br>10 mg/m <sup>3</sup><br>50 mg/m <sup>3</sup><br>168 mg/m <sup>3</sup> | General population<br>Workers<br>General population<br>Workers | Local    |
| (2-methoxymethylethoxy) propanol | DNEL                         | Long term Oral   | 0.33 mg/kg bw/day   | General population   | Systemic |
|                                  | DNEL<br>DNEL<br>DNEL<br>DNEL | Long term Inhalation<br>Long term Dermal<br>Long term Dermal<br>Long term Inhalation | 37.2 mg/m³<br>121 mg/kg bw/day<br>283 mg/kg bw/day<br>308 mg/m³                               | General population<br>General population<br>Workers<br>Workers |          |

#### **PNECs**

| Product/ingredient name         | Type | Compartment Detail     | Value          | Method Detail            |
|---------------------------------|------|------------------------|----------------|--------------------------|
| propane-1,2-diol                | -    | Fresh water            | 260 mg/l       | Assessment Factors       |
|                                 | -    | Marine water           | 26 mg/l        | Assessment Factors       |
|                                 | -    |                        | 20000 mg/l     | Assessment Factors       |
|                                 | -    | Fresh water sediment   | 572 mg/kg dwt  | Equilibrium Partitioning |
|                                 | -    | Marine water sediment  | 57.2 mg/kg dwt | Equilibrium Partitioning |
|                                 | -    | Soil                   | 50 mg/kg dwt   | Equilibrium Partitioning |
| (2-methoxymethylethoxy)propanol | -    | Fresh water            | 19 mg/l        | Assessment Factors       |
|                                 | -    | Marine water           | 1.9 mg/l       | Assessment Factors       |
|                                 | -    | Sewage Treatment Plant | 4168 mg/l      | Assessment Factors       |
|                                 | -    | Fresh water sediment   | 70.2 mg/kg     | Equilibrium Partitioning |
|                                 | -    | Marine water sediment  | 7.02 mg/kg     | Equilibrium Partitioning |
|                                 | -    | Soil                   | 2.74 mg/kg     | Equilibrium Partitioning |

#### 8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne

contaminants.

#### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Skin protection

Hand protection

: Safety glasses with side shields. Use eye protection according to EN 166.

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this

is necessary.

: For prolonged or repeated handling, use the following type of gloves:

Recommended: butyl rubber, nitrile rubber

**Body protection** 

**Gloves** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

n

| English (GB) | United Kingdom (UK) | 6/13 |
|--------------|---------------------|------|
|              |                     |      |

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# SECTION 8: Exposure controls/personal protection

Use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Wear a respirator conforming to EN140. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Mask type: full-face mask halfface mask Filter type: organic vapour filter (Type A) particulate filter P3 Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

**Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### 9.1 Information on basic physical and chemical properties

**Appearance** 

**Physical state** : Liquid. Colour : Various : Faint odour. Odour : Not available. **Odour threshold** 

pН

Melting point/freezing point : May start to solidify at the following temperature: 0°C (32°F) This is based on data

for the following ingredient: water. Weighted average: -7.34°C (18.8°F)

Initial boiling point and

boiling range

: >37.78°C

Flash point : Closed cup: 87°C [Product does not sustain combustion.]

**Evaporation rate** : Highest known value: 0.02 ((2-methoxymethylethoxy)propanol) Weighted average:

0.01compared with butyl acetate

Flammability (solid, gas)

Upper/lower flammability or

explosive limits

: liquid

: Not applicable.

Vapour pressure Vanour Pressure at 20°C Vanour pressure at 50°C

|  | Vapour Pressure at 20 C |       |     | vapour pressure at 50 C |          |     |        |
|--|-------------------------|-------|-----|-------------------------|----------|-----|--------|
|  | Ingredient name         | mm Hg | kPa | Method                  | mm<br>Hg | kPa | Method |
|  | <mark>w</mark> áter     | 23.8  | 3.2 |                         |          |     |        |

Vapour density : Highest known value: 6.6 (Air = 1) (1-(2-butoxy-1-methylethoxy)propan-2-ol).

Weighted average: 4.34 (Air = 1)

: 1.27 Relative density

Solubility(ies) : Partially soluble in the following materials: cold water.

Partition coefficient: n-octanol/: Not applicable.

water

**Auto-ignition temperature** 

| Ingredient name                          | °C  | °F    | Method  |
|--|-----|-------|---------|
| (2-butoxy-1-methylethoxy)propan-<br>2-ol | 194 | 381.2 | EU A.15 |

**Decomposition temperature** 

: Stable under recommended storage and handling conditions (see Section 7).

: Kinematic (40°C): >21 mm<sup>2</sup>/s **Viscosity** 

**Explosive properties** : Not available.

**United Kingdom (UK)** 7/13 English (GB)

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 9: Physical and chemical properties**

Oxidising properties : Product does not present an oxidizing hazard.

#### 9.2 Other information

No additional information.

# **SECTION 10: Stability and reactivity**

**10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.

**10.2 Chemical stability** : The product is stable.

10.3 Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4 Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition products.

Refer to protective measures listed in sections 7 and 8.

**10.5 Incompatible materials**: Keep away from the following materials to prevent strong exothermic reactions:

oxidising agents, strong alkalis, strong acids.

10.6 Hazardous decomposition products

: Depending on conditions, decomposition products may include the following materials: carbon oxides metal oxide/oxides

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### **Acute toxicity**

| Product/ingredient name         | Result   | Species              | Dose                             | Exposure          |
|---------------------------------|--|----------------------|----------------------------------|-------------------|
| propane-1,2-diol                | LD50 Dermal<br>LD50 Oral                           | Rabbit<br>Rat        | 20800 mg/kg<br>20 g/kg           | -                 |
| (2-methoxymethylethoxy)propanol | LC50 Inhalation Vapour<br>LD50 Dermal<br>LD50 Oral | Rat<br>Rabbit<br>Rat | 500 ppm<br>9.5 g/kg<br>5.23 g/kg | 4 hours<br>-<br>- |

**Conclusion/Summary**: There are no data available on the mixture itself.

#### **Acute toxicity estimates**

| Route          | ATE value |
|----------------|-----------|
| Not available. |           |

## **Irritation/Corrosion**

**Conclusion/Summary** 

**Skin** : There are no data available on the mixture itself.

Eyes : There are no data available on the mixture itself.

Respiratory : There are no data available on the mixture itself.

**Sensitisation** 

**Conclusion/Summary** 

Skin : There are no data available on the mixture itself.

Respiratory : There are no data available on the mixture itself.

**Mutagenicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

English (GB) United Kingdom (UK) 8/13

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 11: Toxicological information**

**Carcinogenicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

**Reproductive toxicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

**Teratogenicity** 

**Conclusion/Summary**: There are no data available on the mixture itself.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

**Aspiration hazard** 

Not available.

**Information on likely** : Not available.

routes of exposure

Potential acute health effects

Inhalation : No known significant effects or critical hazards.Ingestion : No known significant effects or critical hazards.

**Skin contact**: Defatting to the skin. May cause skin dryness and irritation.

Eye contact : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: No specific data.Ingestion: No specific data.

**Skin contact**: Adverse symptoms may include the following:

irritation dryness cracking

Eye contact : No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Short term exposure** 

Potential immediate

: Not available.

effects

Potential delayed effects: Not available.

**Long term exposure** 

**Potential immediate** 

: Not available.

effects

Potential delayed effects: Not available.

Potential chronic health effects

Not available.

**Conclusion/Summary**: Not available.

General: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or

dermatitis.

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Reproductive toxicity : No known significant effects or critical hazards.

Other information : Not available.

English (GB) United Kingdom (UK) 9/13

: 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 11: Toxicological information**

Prolonged or repeated contact may dry skin and cause irritation. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Contains isothiazolinones. May cause allergic reaction. Avoid contact with skin and clothing.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

| Product/ingredient name         | Result                | Species | Exposure |
|---------------------------------|-----------------------|---------|----------|
| propane-1,2-diol                | Acute LC50 40613 mg/l | Fish    | 96 hours |
| (2-methoxymethylethoxy)propanol | Acute EC50 1919 mg/l  | Daphnia | 48 hours |

**Conclusion/Summary** 

: There are no data available on the mixture itself.

#### 12.2 Persistence and degradability

**Conclusion/Summary** : There are no data available on the mixture itself.

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------|-------------------|------------|------------------|
| propane-1,2-diol        | -                 | -          | Readily          |

#### 12.3 Bioaccumulative potential

| Product/ingredient name         | LogPow | BCF | Potential |
|---------------------------------|--------|-----|-----------|
| propane-1,2-diol                | -1.07  | -   | low       |
| (2-methoxymethylethoxy)propanol | 0.004  | -   | low       |

#### 12.4 Mobility in soil

Soil/water partition

: Not available.

coefficient (Koc)

**Mobility** : Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

#### 12.6 Other adverse effects : No known significant effects or critical hazards.

# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

#### **Product**

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

**Hazardous waste** 

: Within the present knowledge of the supplier, this product is not regarded as hazardous

waste, as defined by EU Directive 2008/98/EC.

### **European waste catalogue (EWC)**

| English (GB) | United Kingdom (UK) | 10/13 |
|--------------|---------------------|-------|
|              |                     | 10,10 |

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 13: Disposal considerations**

| Waste code | Waste designation  |
|------------|--|
| 08 01 12   | waste paint and varnish other than those mentioned in 08 01 11 |

#### **Packaging**

**Methods of disposal** 

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

| Type of packaging |          | European waste catalogue (EWC) |
|-------------------|----------|--------------------------------|
| Container         | 15 01 02 | plastic packaging              |
| Container         | 15 01 04 | metallic packaging             |

**Special precautions** 

: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# 14. Transport information

|                                  | ADR/RID         | ADN  | IMDG            | IATA            |
|----------------------------------|-----------------|--|-----------------|-----------------|
| 14.1 UN number                   | Not regulated.  | 9003   | Not regulated.  | Not regulated.  |
| 14.2 UN proper shipping name     | -               | SUBSTANCES WITH<br>A FLASH-POINT<br>ABOVE 60 °C AND<br>NOT MORE THAN<br>100 °C | -               | -               |
|                                  |                 | (propane-1,2-diol,<br>(2-methoxymethylethoxy)<br>propanol)                     |                 |                 |
| 14.3 Transport hazard class(es)  | -               | 9  | -               | -               |
| 14.4 Packing group               | -               | -  | -               | -               |
| 14.5<br>Environmental<br>hazards | No.             | Yes.   | No.             | No.             |
| Marine pollutant substances      | Not applicable. | Not applicable.  | Not applicable. | Not applicable. |

#### **Additional information**

: None identified. ADR/RID

: The product is only regulated as a dangerous good when transported in tank vessels. **ADN** 

: None identified. **IMDG** : None identified. IATA

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to IMO instruments

: Not applicable.

English (GB) **United Kingdom (UK)** 11/13 Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

# **SECTION 15: Regulatory information**

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

EU Regulation (EC) No. 1907/2006 (REACH)

**Annex XIV - List of substances subject to authorisation** 

**Annex XIV** 

None of the components are listed.

**Substances of very high concern** 

None of the components are listed.

**Annex XVII - Restrictions**: Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Ozone depleting substances (1005/2009/EU)

Not listed.

VOC for Ready-for-Use Mixture

: IIA/d. Interior/exterior trim and cladding paints for wood and metal. EU limit values: 130g/

I (2010.)

This product contains a maximum of 100 g/l VOC.

**Seveso Directive** 

This product is not controlled under the Seveso Directive.

**15.2 Chemical safety** : No Chemical Safety Assessment has been carried out.

assessment

# **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

#### **Abbreviations and acronyms**

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

PBT = Persistent, Bioaccumulative and Toxic

vPvB = Very Persistent and Very Bioaccumulative

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

IMDG = International Maritime Dangerous Goods

IATA = International Air Transport Association

# Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification  | Justification |
|-----------------|---------------|
| Not classified. |               |

#### Full text of abbreviated H statements

Not applicable.

#### **Full text of classifications [CLP/GHS]**

Not applicable.

| English (GB) | United Kingdom (UK) | 12/13 |
|--------------|---------------------|-------|
|              |                     |       |

Code : 17001DUT052 Date of issue/Date of revision : 20 January 2022

**LEYLAND TRADE Fast Drying Gloss** 

#### **SECTION 16: Other information**

**History** 

Date of issue/ Date of : 20 January 2022

revision

Date of previous issue : 3 September 2021

Prepared by : EHS Version : 2.06

#### **Disclaimer**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

English (GB) United Kingdom (UK) 13/13