SAFETY DATA SHEET

Date of issue/Date of revision

: 4 January 2022

: 3.02 Version



United

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

1.1 Product identifier

Product name

: LEYLAND TRADE Eggshell

Product code

: 17001DUT009 Other means of identification

00264572; 00264573; 00264574; 00264575; 00264576; 00264578; 00264587; 00264588; 00264589; 00304280;

00305801; 00305802; 00305803; 00305804; 00305805; 00305806; 00305807; 00305808; 00305809; 00305810; 00305811; 00305812; 00305839; 00305840; 00305841; 00307761; 00307762

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

Product use	: Consumer applications, Professional applications, Used by spraying.
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	: ps.acemea-north@ppg.com
responsible for this SDS	

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] Flam. Liq. 3, H226

The product is 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

Code : 17001DUT009 LEYLAND TRADE Eggshell	Date of issue/Date of revision : 4 January 2022
SECTION 2: Hazards	identification
Hazard pictograms	
Signal word	: Warning
Hazard statements	: Flammable liquid and vapour.
Precautionary statements	
General	: Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingradiants	P102, P101, P210, P501
Hazardous ingredients Supplemental label	 Not applicable. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe
elements	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 requirem	
Containers to be fitted with child-resistant fastenings	: Not applicable.
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

English (GB)	United Kir	ngdom (UK)		2/14
			1272/2008 [CLP]	
Product/ingredient name	Identifiers	% by weight	Regulation (EC) No.	Тур
			Classification	

Code	: 17001DUT009	Date of issue/Date of revision	: 4 January 2022
LEYLAND	TRADE Eggshell		
SECTIO	ON 3: Composition/inf	ormation on ingredients	

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics		≥10 - <20	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304 EUH066	[1]
Hydrocarbons, C11-C14, n- alkanes, isoalkanes, cyclics, <2% aromatics	REACH #: 01-2119456620-43 EC: 926-141-6 CAS: 64742-47-8	≥1.0 - ≤5.0	Asp. Tox. 1, H304 EUH066	[1] [2]
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	REACH #: 01-2119457273-39 EC: 918-481-9 CAS: 64742-48-9	≥1.0 - ≤5.0	Asp. Tox. 1, H304 EUH066	[1]
strontium bis(2-ethylhexanoate)	REACH #: 01-2120783571-49 EC: 219-536-3 CAS: 2457-02-5	≤0.30	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Repr. 2, H361d	[1]
			See Section 16 for the full text of the H statements declared above.	

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>

[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 \geq 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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

4.2 Most important sy	mptoms and effects, both acute and delayed
Potential acute healt	<u>h effects</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.

English (GB)	United Kingdom (UK)	3/14

Code :	17001DUT009	Date of issue/Date of revision	: 4 January 2022
LEYLAND TRA	DE Eggshell		

SECTION 4: First aid measures

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.
	qualities have been ingested of inflated.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

	-
5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides metal oxide/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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
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, pro	tective 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. Shut off all ignition sources flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provid adequate ventilation. Wear appropriate respirator when ventilation is inadequate on appropriate personal protective equipment.	s. No de
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of any inform in Section 8 on suitable and unsuitable materials. See also the information in "For emergency personnel".	
English (GB)	United Kingdom (UK)	4/14

Code	: 17001DUT009	Date of issue/Date of revision	: 4 January 2022
LEYLAND T	RADE Eggshell		

SECTION 6: Accidental release measures

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	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. 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. Contaminated absorbent material may pose the same hazard as the spilt product.
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.

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

English (GB) United Kingdom (UK)	5/14
 7.2 Conditions for safe storage, including any incompatibilities Store between the following temperatures: 5 to with local regulations. Store in a segregated an container protected from direct sunlight in a dry from incompatible materials (see Section 10) an sources. Separate from oxidising materials. Ke until ready for use. Containers that have been a kept upright to prevent leakage. Do not store in containment to avoid environmental contamination. 	nd approved area. Store in original x, cool and well-ventilated area, away nd food and drink. Eliminate all ignition eep container tightly closed and sealed opened must be carefully resealed and n unlabelled containers. Use appropriate
 Advice on general occupational hygiene Advice on general occupational hygiene Contempositional hygiene Con	ach working day and be stored outside. ted in areas where this material is Id wash hands and face before eating, clothing and protective equipment before
Materials such as cleaning rags, paper wipes a contaminated with the product may spontaneou the risks of fires, all contaminated materials sho or in metal containers with tight fitting, self clear	usly self-ignite some hours later. To avoid ould be stored in purpose-built containers
 Protective measures Put on appropriate personal protective equipment contact with eyes, skin and clothing. Avoid breat adequate ventilation. Wear appropriate respirat not enter storage areas and confined spaces un original container or an approved alternative matightly closed when not in use. Store and use a any other ignition source. Use explosion-proof material handling) equipment. Use only non-sp measures against electrostatic discharges. Em and can be hazardous. Do not reuse container 	athing vapour or mist. Use only with ator when ventilation is inadequate. Do nless adequately ventilated. Keep in the ade from a compatible material, kept away from heat, sparks, open flame or electrical (ventilating, lighting and barking tools. Take precautionary opty containers retain product residue

Conforms to Regulation (EC) No	o. 1907/2006 (REACH), Annex II,	as amended by Regulation	(EU) No. 2015/830
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: 4 January 2022

 Code
 : 17001DUT009
 Date of issue/Date of revision

 LEYLAND TRADE Eggshell
 Date of issue/Date of revision

SECTION 7: Handling and storage

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
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	EU OEL (Europe). TWA: 1200 mg/m³

Recommended monitoring	: If this product contains ingredients with exposure limits, personal, workplace
procedures	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

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, <2% aromatics	DNEL	Long term Dermal	208 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	871 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	125 mg/kg bw/day	General population [Consumers]	Systemic
	DNEL	Long term Inhalation	185 mg/m³	General population [Consumers]	Systemic
	DNEL	Long term Oral	125 mg/kg bw/day	General population [Consumers]	Systemic

PNECs

PNECs - Not available.

8.2 Exposure controls

Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Code LEYLAND	: 17001DUT009 TRADE Eggshell	Date of issue/Date of revision	: 4 January 2022	
SECTIC	ON 8: Exposure contro	ols/personal protection		

Individual protection measu	<u>ires</u>
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 <u>Skin protection</u>	: Chemical splash goggles. Use eye protection according to EN 166.
Hand protection	: 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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Gloves	: For prolonged or repeated handling, use the following type of gloves:
	Recommended: nitrile rubber
Body protection	: 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. When there is a risk of ignition from static electricity, wear anti- static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
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	: 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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
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	

Colour

1	Liq	uid.

: Various

United Kingdom (UK)

Code	: 17001DUT009	Date of issue/Date of revision	: 4 January 2022
LEYLAND T	RADE Eggshell		

SECTION 9: Physical and chemical properties

	-							
Odour		,	Hydrocarbon. [Slight]					
Odour threshold	- 1		Not available.					
рН		••	Not applicable. insoluble in water.					
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: -39.61°C (-39.3°F)					
Initial boiling point and boiling range	1	145°C						
Flash point	:	Closed cup: 44°C						
Evaporation rate	:		0.04 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics) compared with butyl acetate					
Flammability (solid, gas)	1	liquid						
Upper/lower flammability or explosive limits	:	Greatest known range: Lower: 0.6% Upper: 7% (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics)			C13, n-			
Vapour pressure	;		Vapou	ır Pressu	ire at 20°C	Vapo	Vapour pressure at 50°C	
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		water	23.8	3.2				
Vapour density	:	Highest known value: 4.5 (Air = 1) (Distillates (petroleum), hydrotreated light).						
Relative density	1	1.29						
Solubility(ies)	÷	Insoluble in the follow	ving mate	rials: colo	l water.			
Partition coefficient: n-octanol/ water	:	Not applicable.	-					
Auto-ignition temperature	:	Ingredient name		°C	°F	N	lethod	
		Hydrocarbons, C10-C13, isoalkanes, cyclics, < 2%	n-alkanes, aromatics	>230	>446			
Decomposition temperature	:	Stable under recommended storage and handling conditions (see Section 7).			tion 7).			
Viscosity	1	Kinematic (room temperature): >400 mm²/s Kinematic (40°C): >21 mm²/s						
Viscosity	1	60 - 100 s (ISO 6mm)					
Explosive properties	:	The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.						
Oxidising properties	:	Product does not pre	sent an o	xidizing h	azard.			

9.2 Other information

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No additional information.

English (GB)	United Kingdom (UK)	8/14			
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomp Refer to protective measures listed in sections 7 and 8.	osition products.			
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will	not occur.			
10.2 Chemical stability	: The product is stable.				
10.1 Reactivity	: No specific test data related to reactivity available for this product or its	s ingredients.			
SECTION 10: Stabil	SECTION 10: Stability and reactivity				

Code	: 17001DUT009	Date of issue/Date of revision	: 4 January 2022
LEYLAND T	RADE Eggshell		

SECTION 10: Stability and reactivity

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
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	LD50 Dermal	Rabbit	>5000 mg/kg	-
, , ,	LD50 Oral	Rat	>6 g/kg	-

Conclusion/Summary Acute toxicity estimates

Conclusion/Summary

Skin

Respiratory Mutagenicity

Carcinogenicity

Reproductive toxicity

: There are no data available on the mixture itself.

Route		ATE value		
Not available.				
Irritation/Corrosion				
Conclusion/Summary				
Skin	: There are no data available on the mixtur	e itself.		
Eyes	: There are no data available on the mixtur	e itself.		
Respiratory	: There are no data available on the mixtur	e itself.		
Sensitisation				

: There are no data available on the mixture itself.

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

Teratogenicity Conclusion/Summary : There a

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

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Category 3	-	Narcotic effects

SECTION 11: Toxicological information

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Product/i	ngredient name	Result	
Hydrocarbons, C9-C11, n-alka aromatics	anes, isoalkanes, cyclics, <2%	ASPIRATION HAZARD - Category 1	
	kanes, isoalkanes, cyclics, <2%	ASPIRATION HAZARD - Category 1	
	kanes, isoalkanes, cyclics, < 2%	ASPIRATION HAZARD - Category 1	
Information on likely routes of exposure	: Not available.		
Potential acute health effect	<u>s</u>		
Inhalation	: No known significant effects or cri	tical hazards.	
Ingestion	: No known significant effects or cri	tical hazards.	
Skin contact	: Defatting to the skin. May cause	skin dryness and irritation.	
Eye contact	: No known significant effects or cri	tical hazards.	
Symptoms related to the phy	ysical, chemical and toxicological	characteristics	
Inhalation	Inhalation : No specific data.		
Ingestion	: No specific data.		
Skin contact	: Adverse symptoms may include the irritation dryness cracking	ne following:	
Eye contact	: No specific data.		
Delayed and immediate effe	cts as well as chronic effects from	short and long-term exposure	
Short term exposure			
Potential immediate effects	: Not available.		
Potential delayed effects	: Not available.		
Long term exposure			
Potential immediate effects	: Not available.		
Potential delayed effects	: Not available.		
Potential chronic health effe	ects		
Not available.			
Conclusion/Summary	: Not available.		
General	: Prolonged or repeated contact cal dermatitis.	n defat the skin and lead to irritation, cracking and/or	
Carcinogenicity	: No known significant effects or cri	tical hazards.	
Mutagenicity	: No known significant effects or cri	tical hazards.	
Reproductive toxicity	: No known significant effects or cri		
Other information	: Not available.		
Prolonged or repeated contact	t may dry skin and cause irritation. Re	peated exposure to high vapor concentrations may	

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. Avoid contact with skin and clothing.

English	ו (GB)

United Kingdom (UK)

Code : 17001DUT009	Date of issue/Date of revision	: 4 January 2022
LEYLAND TRADE Eggshell		

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	LC50 >1000 mg/l	Algae	72 hours

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

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, <2% aromatics	-	80 % - Readily - 28 days	-	-
Hydrocarbons, C11-C14, n- alkanes, isoalkanes, cyclics, <2% aromatics	OECD 301F Ready Biodegradability - Manometric Respirometry Test	69 % - Readily - 28 days	-	-

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics Hydrocarbons, C11-C14, n-alkanes, isoalkanes,	-	-	Readily Readily
cyclics, <2% aromatics	-	-	Reauly

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	-	10 to 2500	high

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
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

ode : 17001DUT0	
EYLAND TRADE Eggshe	
ECTION 13: Dispo	osal considerations
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	: Yes.
European waste catalog	<u>aue (EWC)</u>
Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
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 04 metallic packaging
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

14. Transport information

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	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	111	Ш	111	III
14.5 Environmental hazards	No.	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

Additional information

ADR/RID	: This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1.
Tunnel code	: (D/E)
ADN	This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1.
IMDG	: This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.
ΙΑΤΑ	: None identified.

English (GB)	United Kingdom (UK)	12/14

Code : 17001DUT009 EYLAND TRADE Eggshell	Date of issue/Date of revision : 4 January 2022
14. Transport info	mation
4.6 Special precautions for iser	: 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.
4.7 Transport in bulk according to IMO nstruments	: Not applicable.
SECTION 15: Regula	tory information
EU Regulation (EC) No. 190	e listed.
Ozone depleting substances Not listed.	<u>s (1005/2009/EU)</u>
VOC for Ready-for-Use	: IIA/d. Interior/exterior trim and cladding paints for wood and metal. EU limit values: 300c I (2010.)

15.2 Chemical safety assessment

: No Chemical Safety Assessment has been carried out.

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

Code : 17001DUT009 LEYLAND TRADE Eggshell		Date of issue/Date of revision : 4 January 2022	
SECTION 16: Other i	nformation		
MDG = International Maritime ATA = International Air Trans			
Procedure used to derive th	e classification acco	ording to R	egulation (EC) No. 1272/2008 [CLP/GHS]
Classification			Justification
Flam. Liq. 3, H226			On basis of test data
Full text of abbreviated H sta	atements	4	
H226		Flammable liquid and vapour.	
H302		Harmful if swallowed.	
H304		May be fatal if swallowed and enters airways.	
H315		Causes skin irritation.	
H318		Causes serious eye damage.	
H336		May cause drowsiness or dizziness.	
H361d		Suspected of damaging the unborn child.	
EUH066		Repeated	exposure may cause skin dryness or cracking.
Full text of classifications [C	<u>:LP/GHS]</u>	1	
Acute Tox. 4		ACUTE TOXICITY - Category 4	
Asp. Tox. 1		ASPIRATION HAZARD - Category 1	
Eye Dam. 1			S EYE DAMAGE/EYE IRRITATION - Category 1
Flam. Liq. 3			BLE LIQUIDS - Category 3
Repr. 2			DUCTIVE TOXICITY - Category 2
Skin Irrit. 2 STOT SE 3			RROSION/IRRITATION - Category 2 C TARGET ORGAN TOXICITY - SINGLE EXPOSURE -
5101 52 5		Category	
History			
Date of issue/ Date of	: 4 January 2022		
revision	2		
Date of previous issue	: 9 October 2021		
Prepared by	: EHS		
/ersion	: 3.02		
<u>Disclaimer</u>			
nformation is to draw attention recommend precautionary me	n to the health and saf asures for the storage products. No liability	fety aspects and handl can be ac	nt scientific and technical knowledge. The purpose of this s concerning the products supplied by us, and to ling of the products. No warranty or guarantee is given in cepted for any failure to observe the precautionary