



according to 1907/2006/EC, Article 31

Ponding Filler Catalyst

Revision Revision date Jan 2019 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product name LRS Ponding Filler Catalyst 1.2. Relevant identified uses of the substance or mixture and uses advised against **Product Use** [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU19] Building and construction work; [PC9b] Fillers, putties, plasters, modelling clay; 1.3. Details of the supplier of the safety data sheet Company Liquid Roofing Systems Ltd Address Prees Green Shropshire **SY13 2BN** Irs-systems.co.uk Telephone 01948 841 877 01948 841 854 info@lrs-systems.co.uk 1.4. Emergency telephone number

SECTION 2: Hazards identification

Emergency telephone number

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

01948 841 877

9.00am - 5.00pm Mon - Fri

2.2. Label elements

Risk phrases No Significant Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Web

Fax

Email

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. Classification (%w/w)	M-factor.
diphenyl tolyl phosphate		26444-49-5	247-693-8		0.5 - 1% N; R51/53	
EC 1272/2008						
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. Classification (%w/w)	M-factor.
diphenyl tolyl phosphate		26444-49-5	247-693-8		0.5 - 1% Aquatic Chronic 2: H411;	

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SECTION 4: First aid meas	ures				
4.1. Description of first aid measures					
Inhalation	Move the exposed person to fresh air.				
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.				
Skin contact	Wash off immediately with plenty of soap and water.				
Ingestion	DO NOT INDUCE VOMITING.				
4.2. Most important symptoms	and effects, both acute and delayed				
Inhalation	Inhalation of dust may cause shortness of breath.				
Eye contact	May cause irritation to eyes.				
Skin contact	No irritation expected.				
Ingestion	Ingestion may cause nausea and vomiting.				
4.3. Indication of any immediat	e medical attention and special treatment needed				
Inhalation	Seek medical attention if irritation or symptoms persist.				
Eye contact	Seek medical attention if irritation or symptoms persist.				
Skin contact	No first aid requirements.				
Ingestion	If you feel unwell, seek medical advice (show the label where possible).				
SECTION 5: Firefighting me	Pastires				
5.1. Extinguishing media	adulto .				
O. 1. Extinguishing modia	Use extinguishing media appropriate to the surrounding fire conditions.				
5.2. Special hazards arising fro					
J.Z. Special flazards arising inc					
CO Advise for first obtain	Burning produces irritating, toxic and obnoxious fumes.				
5.3. Advice for firefighters	T				
	No special requirements.				
SECTION 6: Accidental rele	ease measures				
6.1. Personal precautions, prot	ective equipment and emergency procedures				
	Ensure adequate ventilation of the working area.				
6.2. Environmental precautions					
	Do not allow product to enter drains. Prevent further spillage if safe.				
6.3. Methods and material for o	containment and cleaning up				
	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.				
6.4. Reference to other section					
	See section 13 for further information.				
SECTION 7: Handling and	storage				
7.1. Precautions for safe handl	•				
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.				
7.2. Conditions for safe storage	e, including any incompatibilities				
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.				
7.3. Specific end use(s)					
	See section 1.2 for further information.				
	200 COST. ST. T.E. FOT TAILUTE INFORMATION.				

SECTION 8: Exposure controls/personal protection 8.2. Exposure controls





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8.2. Exposure controls



8.2.1. Appropriate engineering controls

8.2.2. Individual protection

measures
Eye / face protection

Skin protection - Handprotection

This product does not contain any relevant quantities of materials with critical values that have to be monitored in the workplace.

Ensure adequate ventilation of the working area.

Wear protective clothing.

In case of splashing, wear:. Approved safety goggles.

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Powder Colour Grey Odour Slight Odour threshold No data available No data available Melting point No data available Freezing Point No data available Initial boiling point No data available Flash point No data available Evaporation rate No data available Flammability (solid, gas) No data available Vapour pressure No data available Vapour density No data available Relative density No data available Fat Solubility No data available Partition coefficient No data available

9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic

No data available
No data available
0 %
0 %

compounds)

SECTION 10: Stability and reactivity

Autoignition temperature

Explosive properties

Oxidising properties

Viscosity

Solubility

10.1. Reactivity

Stable under normal conditions.

No data available No data available

No data available No data available

No data available

10.2. Chemical stability





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10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous re	eactions
	No Significant Hazard.
10.4. Conditions to avoid	
To the Contained to a void	No Significant Hozord
40.5. In a compatible weathering	No Significant Hazard.
10.5. Incompatible materials	
	Alkalis. Strong acids.
10.6. Hazardous decomposition	products
	Will not decompose if stored and used as recommended.
SECTION 11: Toxicological	nformation
11.1. Information on toxicologic	al effects
Acute toxicity	No Significant Hazard.
Skin corrosion/irritation	No Significant Hazard.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin	No sensitizaton effects reported.
sensitisation	
Germ cell mutagenicity Carcinogenicity	No Significant Hazard.
Reproductive toxicity	No Significant Hazard.
Aspiration hazard	No Significant Hazard.
Repeated or prolonged	No Significant Hazard.
exposure	No Significant Hazard.
SECTION 12: Ecological info	ormation
12.2. Persistence and degradab	
12.2.1 croisterios and degradas	
40.0 Discount of the material	No data is available on this product.
12.3. Bioaccumulative potential	
	No data is available on this product.
Partition coefficient	No data is available on this product.
1 artition coefficient	
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	Not applicable.
12.6. Other adverse effects	
0	No data available.
SECTION 13: Disposal cons	iderations
General information	
	01 04 09 waste sand and clays.
Disposal methods	·
	The generation of waste should be avoided as minimized wherever necessary significant quantities
	The generation of waste should be avoided or minimised wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable
	effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste





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Disposal methods disposal contractor. 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 local authority requirements. Waste packaging should be recycled if possible. Incineration should only be considered when recycling is not feasible. 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. Empty containers or liners may still contain residue. Avoid dispersal of spilt material and runoff and contact sith soil, waterways, drains and sewers. Disposal of packaging Can be sent to landfill if in compliance with local and National regulations. SECTION 14: Transport information ADR/RID The product is not classified as dangerous for carriage. IMDG The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. 15.2. Chemical safety assessment Not required SECTION 16: Other information Other information Text of risk phrases in Section R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic Text of Hazard Statements in Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Section 3 Maximum content of VOC 0 g/l. Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in

combination with any other materials or in any other process.

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The information provided is offered in good faith and is based on our current knowledge without guarantee of accuracy when properly stored, handled and applied under normal conditions in accordance with LRS recommendations. We do not accept responsibility for damage and claims arising from handling, transport, storage or disposal of the product. The information on this data sheet applies only to the product named above.

This does not constitute a guarantee or warranty for any specific product feature and shall not

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T. Jone

Tom Shone – Commercial Director