

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

<u>1.1. Product identifier</u> Product name	Leadless Milky W	Leadless Milky White Raku/Crackle Glaze				
Product No.	P2599					
1.2. Relevant identified uses of	f the substance or mix	kture and	uses advised against			
1.3. Details of the supplier of the						
<u>Supplier</u>	Potterycrafts Ltd.					
	Campbell Road,					
	Stoke on Trent, Staffordshire,					
	England.					
	ST4 4ET.					
	Tel 44 (0)1782 74					
	Sales@potterycra	<u>afts.co.u</u>	<u>k</u>			
<u>1.4. Emergency telephone nun</u> +44(0)1782 745000	<u>iber</u>					
SECTION 2: HAZARDS IDEN						
2.1. Classification of the substa						
Classification (EC 1272/2008)	[CLP]					
	hysical and Chemical	١	Not Classified			
	azards					
	uman health nvironment		Not classified. Not classified.			
Classification (1999/45/EEC)	in on incine		Not classified.			
The Full Text for all R-Phrases	and Hazard Stateme					
Human health						
May cause minor irritation or of developing lung diseases. M			tion of dust over a long period of time increases the risk			
Environment	lay cause minor imai		in contact.			
The product is not expected	to be hazardous to th	ne enviror	nment.			
2.2. Label elements						
Label In Accordance With (EC)	<u>) No. 1272/2008</u>					
No pictogram required.	NC	: Not Cla	assified.			
Precautionary Statements						
	P314 Get	t medical	advice/attention if you feel unwell.			
2.3. Other hazards						
SECTION 3: COMPOSITION/I	NFORMATION ON IN	NGREDIE	ENTS			
3.2. Mixtures						
Composition Comments ;			r those having occupational exposure limits, present			
SECTION 4: FIRST AID MEAS	above the levels of	f disclose	r.			
SECTION 4. FIRST AID MEAN	JURES					
4.1. Description of first aid mea	asures					
Inhalation						
• •	to fresh air at once. G	et medic	al attention if any discomfort continues.			
Ingestion	modiotaly give a courd	lo of aloo	and of water or milly provided the victim is fully			
Do not induce vomiting. Immediately give a couple of glasses of water or milk, provided the victim is fully conscious. Get medical attention if any discomfort continues.						
Skin contact						
Wash skin with soap and water. Get medical attention if irritation persists after washing.						
Eye contact	hand a state of the					
Rinse with water. Contact physician if discomfort continues. <u>4.2. Most important symptoms and effects, both acute and delayed</u>						
4.2. WOST IMPORTANT Symptoms	and enects, both acut		<u>elayeu</u>			
4.3. Indication of any immediate medical attention and special treatment needed						

Campbell Road - Stoke on Trent, ST4 4ET - United Kingdom Tel: +44 (0)1782 745000 - Fax: +44 (0)1782 746000 - Web: www.potterycrafts.co.uk ;



SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media Extinguishing media Use fire-extinguishing media appropriate for surrounding materials.
5.2. Special hazards arising from the substance or mixture Unusual Fire & Explosion Hazards No unusual fire or explosion hazards noted.
Specific hazards Dust may form an explosive mixture in the atmosphere.
5.3. Advice for firefighters Special Fire Fighting Procedures N/A.
Protective equipment for fire-fighters Use protective equipment appropriate for surrounding materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as described in Section 8 of this safety data sheet.
- 6.2. Environmental precautions
- Avoid spreading dust or contaminated materials.
- 6.3. Methods and material for containment and cleaning up

Remove spillage with vacuum cleaner. If not possible, collect spillage with shovel, broom or the like.

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Do not eat, drink or smoke when using the product. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site.

7.2. Conditions for safe storage, including any incompatibilities

Store in a dry place.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Name	STD	TWA- 8Hrs	STEL – 15 Mins	Notes
Milky White Leadless		4 mg/m ³		
Glaze:		resp. dust		

Ingredient Comments

Total Inhalable Dust 10mg/m3 - 8hr TWA Total respirable Dust 4mg/m3 - 8hr TWA

8.2. Exposure controls

Protective equipment



Engineering measures

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

Respiratory equipment

No specific recommendation made, but protection against nuisance dust must be used when the general level exceeds 10 mg/m³.

Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Wear dust resistant safety goggles where there is danger of eye contact.

Hygiene measures

Wash hands at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance
<u>Colour</u>
<u>Odour</u>
<u>Solubility</u>
Relative density
Vapour density (air=1)
Evaporation rate
pH-Value, Conc. Solution
Explosive properties
Oxidising properties
9.2. Other information

Powder, dust White . Odourless. Insoluble in water Not determined. Not relevant Not applicable. Not determined. Not applicable. Not applicable.

SECTION 10: STABILITY AND REACTIVITY

 10.1. Reactivity

 10.2. Chemical stability

 Stable under normal temperature conditions and recommended use.

 10.3. Possibility of hazardous reactions

 Hazardous Polymerisation

 Not relevant

 10.4. Conditions to avoid

 Not known.

 10.5. Incompatible materials

 Materials To Avoid

 No incompatible groups noted.

 10.6. Hazardous decomposition products

 Not known.

SECTION 11: TOXICOLOGICAL INFORMATION

<u>11.1. Information on toxicological effects</u> <u>Toxicological information</u> No data recorded. <u>General information</u> No specific health warnings noted.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

<u>12.1. Toxicity</u>

No information available.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

General information

When handling waste, consideration should be made to the safety precautions applying to handling of the product. <u>13.1. Waste treatment methods</u>

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

<u>General</u> The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

14.2. UN proper shipping name

POTTERYCRAFTS

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15: REGULATORY INFORMATION

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

Uk Regulatory References

Health and Safety at Work Act 1974.

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Guidance Notes

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37.

EU Legislation

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/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 including amendments.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Issued By	Product Regulations Dept			
Revision Date	03/03/2016			
Revision_	8			
Supersedes date	25/11/2014			
SDS No.	000			
<u>Risk Phrases In Full</u>				
Hazard Statements		NC	Not classified.	

<u>Disclaimer</u>

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