

# **SAFETY DATA SHEET**

MULTI-PURPOSE POLYFILLA POWDER

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

1.1. Product identifier	
Product name	: MULTI-PURPOSE POLYFILLA POWDER
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Product use	Filler for interior use.
1.3. Details of the supplier o	the safety data sheet
	Dulux Paints Ireland, Commons Road, Cork, Ireland Tel. Number: +353 (0) 21 4220222 , Fax Number: +353 (0) 21 4220205
e-mail address of person responsible for this SDS	: marketing@dulux.ie
1.4 Emergency telephone n	imber
Telephone number	: +353 (21) 4220222 (24 hours)
	Irish National Poison Centre – Emergency Number: Tel. 00353 (0)1 8379964 or 00353 (0)1 8092566
Version	: 1.01
Date of previous issue	: 2-7-2020
SECTION 2: Hazards	s identification
2.1 Classification of the sub	stance or mixture
Product definition	: Mixture
Classification according to Not classified.	Regulation (EC) No. 1272/2008 [CLP/GHS]
The product is not classified	as hazardous according to Regulation (EC) 1272/2008 as amended.
Ingredients of unknown toxicity	: 0%
Ingredients of unknown ecotoxicity	: 0%
See Section 11 for more det	ailed 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	

## **SECTION 2: Hazards identification**

General	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	P262 - Do not get in eyes, on skin, or on clothing.
Response	P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
Storage	Not applicable.
Disposal	<ul> <li>P501 - Dispose of contents and container in accordance with all local, regional national or international regulations.</li> </ul>
Supplemental label elements	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>nts</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	Not applicable.
2.3 Other hazards	

Other hazards which do : None known. not result in classification

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

3.2 Mixtures

: Mixture

There are no 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.

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

#### 4.1 Description of first aid measures

General	<ul> <li>In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.</li> </ul>
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>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.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>
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

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

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

4.3 Indication of any immediate medical attention and special treatment needed			
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>		
Specific treatments	: No specific treatment.		

See toxicological information (Section 11)

SECTION 5: Firefighting measures		
5.1 Extinguishing media		
Suitable extinguishing media	: Recommended: alcohol-resistant foam, CO <sub>2</sub> , powders, water spray.	
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	: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.	
Hazardous combustion products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.	

5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	: Appropriate breathing apparatus may be required.

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

6.1 Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	:	Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.	
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 non-emergency personnel".	
6.2 Environmental precautions	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.	
6.3 Methods and material for containment and cleaning up	:	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 (see Section 13). Preferably clean with a detergent. Avoid using solvents.	
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).

## SECTION 7: Handling and storage

7.1 Precautions for safe	: Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist.
handling	Eating, drinking and smoking should be prohibited in areas where this material is
5	handled, stored and processed.
	Put on appropriate personal protective equipment (see Section 8).
	Never use pressure to empty. Container is not a pressure vessel.
	Always keep in containers made from the same material as the original one.
	Comply with the health and safety at work laws.
	Do not allow to enter drains or watercourses.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

Additional information on storage conditions

Store in a dry, cool and well-ventilated area. Keep container tightly closed.

No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific	end use(s)
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Recommendations

Not available.Not available.

Industrial sector specific solutions

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

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

## 8.1 Control parameters

#### **Occupational exposure limits**

No exposure limit value known.

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/DMELs**

No DNELs/DMELs available.

## **PNECs**

No PNECs available

#### 8.2 Exposure controls

## Appropriate engineering controls

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction.

Individual protection measures

## SECTION 8: Exposure controls/personal protection

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	: Use safety eyewear designed to protect against splash of liquids.
Skin protection	
	For all types of exposure, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness $\ge 0.12$ mm.
	Gloves should be replaced regularly and if there is any sign of damage to the glove material.
	The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.
Body protection	: Not applicable.
Other skin protection	<ul> <li>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.</li> </ul>
Respiratory protection	: Usually no respiratory protection required.
	Respiratory protection in case of dust or spray mist formation. (particle filter EN143 type P2). Respiratory protection in case of vapour formation. (half mask with combination filter
	A2-P2 till concentrations of 0,5 Vol%.).
Environmental exposure controls	: Do not allow to enter drains or watercourses.

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

9.1. Information on basic physical and chemical properties			
<u>Appearance</u>			
Physical state	:	Solid.	
Colour	:	Various: See label.	
Odour	1	Not available.	
Odour threshold	:	Not available.	
рН	:	Not available.	
Melting point/freezing point	:	Not available.	
Initial boiling point and boiling range	:	Not applicable.	
Flash point	:	Not applicable.	
Evaporation rate	1	Not available.	
Upper/lower flammability or explosive limits	:	Not available.	
Vapour pressure	:	Not available.	
Vapour density	:	Not available.	
Relative density	:	2.658	
Solubility(ies)	:	Easily soluble in the following materials: cold water.	
Partition coefficient: n-octanol/ water	:	Not available.	
Auto-ignition temperature	1	Not available.	
Decomposition temperature	:	Not available.	
Viscosity	:	Kinematic (room temperature): 37.62 cm <sup>2</sup> /s	
Explosive properties	:	Not available.	
Oxidising properties	:	Not available.	

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

# 9.2. Other information Solubility in water

: Not available.

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	:	Stable under recommended storage and handling conditions (see Section 7).	
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.	
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	:	Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.	

## **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

If splashed in the eyes, the liquid may cause irritation and reversible damage. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Acute toxicity         Conclusion/Summary       : Not available.         Acute toxicity estimates         Not available.				
Irritation/Corrosion				
<b>Conclusion/Summary</b> : Not available.				
Sensitisation				
<b>Conclusion/Summary</b> : Not available.				
Mutagenicity				
<b>Conclusion/Summary</b> : Not available.				
Carcinogenicity				
<b>Conclusion/Summary</b> : Not available.				
Reproductive toxicity				
<b>Conclusion/Summary</b> : Not available.				
<u>Teratogenicity</u>				
<b>Conclusion/Summary</b> : Not available.				
Specific target organ toxicity (single exposure)				
Not available.				
Specific target organ toxicity (repeated exposure) Not available.				
Aspiration hazard Not available.				

## **SECTION 11: Toxicological information**

Other information	: Not available.
SECTION 12: Ecolog	jical information
12.1 Toxicity	
There are no data available of Do not allow to enter drains of	
The mixture has been assess not classified as hazardous to	sed following the summation method of the CLP Regulation (EC) No 1272/2008 and is o the environment.
Conclusion/Summary	: Not available.
12.2 Persistence and degrad	lability
Conclusion/Summary	: Not available.
12.3 Bioaccumulative potent	ial
Not available.	
12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.
12.5 Results of PBT and vPv	B assessment
PBT	: Not applicable.
vPvB	: Not applicable.
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	<ul> <li>The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comp 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 disposed of untreated to the sewer unless fully compliant with the requirements all authorities with jurisdiction.</li> </ul>	
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.
Disposal considerations	:	Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.
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.

## SECTION 13: Disposal considerations

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the relevant waste Empty containers		the relevan Empty cont Dispose of	provided in this safety data sheet, advice should be obtained from e authority on the classification of empty containers. must be scrapped or reconditioned. ners contaminated by the product in accordance with local or visions.	
	Type of packaging		European waste catalogue (EWC)	
	CEPE Paint Guidelines	15 01 10*	packaging containing residues of or contaminated by hazardous substances	
S	pecial precautions	recautions : 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.		

## **SECTION 14: Transport information**

# Information pertaining to IATA and ADN is considered not relevant since the material is not packaged in the correct approved packaging required of these methods of transport.

	ADR IMDG					
14.1 UN number	Not regulated.	Not regulated.				
14.2 UN proper shipping name	Not applicable.	Not applicable.				
14.3 Transport hazard class(es) Class	Not applicable.	Not applicable.				
Subsidiary class	-	-				
14.4 Packing group	Not applicable.	Not applicable.				
14.5 Environmental hazards	Nia	No.				
Marine pollutant Marine pollutant substances	No.	No. Not available.				
14.6 Special precautions for user	<b>Transport within user's premises:</b> 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.	•				
HI/Kemler number	Not available.					
Emergency schedules (EmS)		Not applicable.				
14.7 Transport in bulk       : Not applicable.         according to Annex II of       .         MARPOL and the IBC Code       .						
Additional information	-	-				

## **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, or the component present is below its threshold.
Substances of very high concern
None of the components are listed, or the component present is below its threshold.
Annex XVII - Restrictions : Not applicable.
on the manufacture,
placing on the market and use of certain
dangerous substances,
mixtures and articles
Other EU regulations
VOC for Ready-for-Use : Not applicable. Mixture
Ozone depleting substances (1005/2009/EU)
Not listed.
Prior Informed Consent (PIC) (649/2012/EU) Not listed.
Seveso Directive
This product is not controlled under the Seveso Directive.
National regulations
International regulations
Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.
Montreal Protocol (Annexes A, B, C, E)
Not listed.
Stockholm Convention on Persistent Organic Pollutants
Not listed.
Rotterdam Convention on Prior Informed Consent (PIC)
Not listed.
UNECE Aarhus Protocol on POPs and Heavy Metals
Not listed.
15.2 Chemical safety       : No Chemical Safety Assessment has been carried out.         assessment
SECTION 16: Other information
CEPE code : 7
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]
DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level
DINEL - Delived NO Ellect Level

EUH statement = CLP-specific Hazard statement

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

vPvB = Very Persistent and Very Bioaccumulative

## **SECTION 16: Other information**

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.

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## Notice to reader

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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#### Head Office

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