

# MATERIAL SAFETY DATA SHEET

VERSION 1 – DPD / 1999 / 45 / EEC

Date: 17.07.20

Replaces: 0193.9.B/DL

Re: 0404.0.PA/DL

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY:

- 1.1 Product Name:** **FILLER – ALL PURPOSE POWDER**
- 1.2 Applications:** Super smooth plaster-based surface repair compound
- 1.3 Supplier:** **Siroflex Limited**  
**Dodworth Business Park, Dodworth, Barnsley, South Yorkshire S75 3SP**  
**Tel: 01226 771600 Fax: 01226 77161**  
e-mail: [sales@siroflex.co.uk](mailto:sales@siroflex.co.uk) web: [www.siroflex.co.uk](http://www.siroflex.co.uk)
- 1.4 Emergency Telephone No.** Tel: 01226 771600 (Office Hours Only)

## 2. HAZARDS IDENTIFICATION:

- 2.1 Classification: (1999/45/EEC)** Not Classified  
**Risk phrases:** None applicable
- Safety Phrases:** S2 Keep out of the reach of children.  
S24/25 Avoid eye and skin contact
- 2.1 Classifications:**  
**(EC) No. 1272/2008** Not Classified  
**Hazard phrases:** None applicable
- Signal word:** None Applicable  
**Precautionary phrases:** None applicable
- 2.2 Other hazards:** None applicable

## 3. COMPOSITION / INFORMATION ON INGREDIENTS:

- 3.1 Substances:** N/A  
**3.2 Mixtures:** Blend of gypsum based binders, superfine fillers & rheology modifiers.

Name:	CAS No.:	EINECS:	Concentration:	Classification:
Calcium Sulphate	26499-65-0	231-900-3	60.0 – 80.0% w/w	n/a
Calcium Carbonate	471-34-1		20.0 – 30.0% w/w	n/a

## 4. FIRST AID MEASURES:

- 4.1 Description of measures:**
- EYE CONTACT:** Immediately wash out the eyes with plenty of water. Seek medical attention if symptoms persist
- INHALATION:** Remove from exposure. Keep warm and rest.
- SKIN CONTACT:** Wash the skin with soap and water
- INGESTION:** Wash out the mouth with water. Do not induce vomiting. Seek medical attention if large amounts ingested
- 4.2 Acute & Chronic symptoms:**
- Inhalation:** None  
**Ingestion:** None  
**Skin contact:** None  
**Eye Contact:** Eye contact with mixed paste may cause pro-longed irritation.
- 4.3 Immediate medical attention:** See First Aid measures above

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## 5. FIRE FIGHTING MEASURES:

- 5.1 Extinguishing media:** Use extinguisher appropriate to the surrounding materials & fire.
- 5.2 Combustion Hazards:** In case of fire use powder, foam, sand and water spray.
- 5.3 Advice for fire-fighters:** Self contained breathing apparatus should be worn.

## 6. ACCIDENTAL RELEASE MEASURES:

- 6.1 Personal protection:** Wear impervious gloves, overalls, eye protection and a dust mask while clearing up the spillage.
- 6.2 Environmental precautions:** Contain and collect the spillage. Do not wash into drains.
- 6.3 Spill removal methods:** Shovel/vacuum up in a manner to minimise dust generation.
- 6.4 References to other sections:** Before attempting any clean-up operation, consult the requirements for protective equipment shown in section 8 of this document.

## 7. HANDLING & STORAGE:

- 7.1 Safe handling precautions:** Handle in accordance with good safety and hygiene practices. Avoid spillages. Use in a well-ventilated area. Avoid rough open handling, which creates airborne dust.
- 7.2 (a) Safe storage conditions:** Store in sealed, clearly marked sacks. Keep out of reach of children in a cool well-ventilated environment, preferably off the ground and out of contact with water. This product must be stored in unopened bags in cool dry conditions and protected from excessive draught.
- 7.2 (b) Incompatible materials:** Avoid exposure to moisture when in storage prior to use
- 7.3 Specific storage conditions:** None applicable

## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

### 8.1 Control parameters

Substance:	8-hour exposure limit	Type:	Source:
	None applicable		

### 8.2 Exposure controls:

<b>Engineering controls:</b>	Provide adequate ventilation.
<b>Respiratory protections:</b>	Dust masks may be required if the product is handled roughly
<b>Hand protection:</b>	Impervious gloves may be needed for sensitised individuals
<b>Eye protection:</b>	Goggles may be required if the product is handled roughly
<b>Other Protection:</b>	PVC overalls may be worn and should be laundered immediately after use.
<b>Hygiene measures:</b>	Contact with skin must be washed off immediately

## 9. PHYSICAL & CHEMICAL PROPERTIES:

<b>Appearance:</b>	Fine off-white powder	<b>Dry bulk density:</b>	900 g/ltr
<b>Odour:</b>	Negligible	<b>Wet Bulk Density:</b>	1500 g/ltr +/- 100
<b>Odour threshold:</b>	n/a	<b>Solubility in oils:</b>	Insoluble
<b>pH:</b>	>10.0 when mixed	<b>Water solubility:</b>	Insoluble
<b>Flash point:</b>	n/a	<b>Auto-ignition temperature:</b>	n/a
<b>Melting point:</b>	n/a	<b>Decomposition temperature:</b>	n/a
<b>Boiling point:</b>	n/a	<b>Surface tension:</b>	n/a
<b>Evaporation rate:</b>	n/a	<b>Viscosity:</b>	n/d
<b>Upper/Lower Flam limits:</b>	n/a	<b>Explosive properties:</b>	Nil
<b>Vapour pressure:</b>	n/a	<b>Oxidising properties:</b>	Nil
<b>Vapour density:</b>	n/a	<b>Particle size:</b>	0.05 – 0.15mm

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## 10. STABILITY & REACTIVITY:

<b>10.1 Conditions to avoid:</b>	Humidity & moisture during storage	<b>10.4 Reactivity:</b>	Stable
<b>10.2 Incompatible Materials:</b>	Not known	<b>10.5 Chemical reactivity:</b>	Aqueous media
<b>10.3 Decomposition hazards:</b>	Stable	<b>10.6 Risk of hazardous reaction:</b>	Not known

## 11. TOXICOLOGICAL INFORMATION:

**11.1 Information on toxicological effects:** This product has not been exhaustively tested. Judgements on the expected toxicity of this product have been made based upon consideration of its' major components.

### Routes of exposure:

Inhalation, ingestion & contact with skin & eyes

### Eye damage/irritation:

Direct contact with wet paste may cause corneal damage by delayed irritation.

### Skin Corrosivity / Irritation:

None

### Respiratory/skin sensitisation:

None known

## 12. ECOLOGICAL INFORMATION:

<b>12.1 Ecotoxicity:</b>	Not hazardous to the environment.	<b>12.4 Mobility in soil:</b>	negligible
<b>12.2 Bio-accumulative potential:</b>	Not relevant	<b>12.5 PBT and vPvB result:</b>	Not relevant
<b>12.3 Persistence &amp; degradability:</b>	100% biodegradable.	<b>12.6 Other adverse effects:</b>	Not relevant

## 13. DISPOSAL CONSIDERATIONS:

- 13.1 Waste treatment Methods:** To be disposed in accordance with local authority regulations for non hazardous biodegradable waste  
Large quantities of Wallpaper Flake in contact with water form a viscous gel, which can block drains. Existing EEC, National and Local Regulations must always be complied with.

## 14. TRANSPORT INFORMATION:

### Transport Labels:

Wallpaper flake adhesive is not covered by the international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID) and therefore no classification is required.

Regulatory Code (Land, Sea & Air):	ADR	IMDG	ICAO
<b>14.1 UN No.:</b>			
<b>14.2 Proper shipping name:</b>			
<b>14.3 ADR Packing Group:</b>			
<b>14.4 Transport Hazard Class:</b>			
<b>14.5 Environmental hazards.</b>			
<b>14.6 Special user precautions:</b>			
<b>14.7 Transport in bulk – IBC code:</b>			

## 15. REGULATORY INFORMATION:

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

All components are listed as existing substances in Europe

#### UK Regulatory References:

Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments. Chemicals (Hazard Information & Packaging) Regulations.

Environmental Listing - Control of Pollution Act 1974. Control of Pollution (Special Waste Regulations) Act 1980.

#### Statutory Instruments:

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

Approved Code Of Practice Classification and Labelling of Substances and Preparations Dangerous for Supply.

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## EU Legislation:

Dangerous Substance Directive 67/548/EEC.

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. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC,

## National Regulations:

Users of this product are reminded of their duties under the current Control of Substances Hazardous to Health Regulations and a suitable and sufficient assessment of all the risk should be undertaken before using this product. The guidelines given in the HSE publication COSHH ESSENTIALS - Easy Steps To Control Chemicals gives sound advice for deciding safe working control measures.

**Authorisations (Title VII Regulation 1907/2006)** - No specific authorisations are noted for this product.

**Restrictions (Title VIII Regulation 1907/2006)** - No specific restrictions of use are noted for this product.

## 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this product.

## 16. OTHER INFORMATION:

**Last revision date:** 27/01/15

**SDS No.:** 99P

**References:** Volume VII Approved supply list; EH40; Croner; Supplier RM safety data sheets

**Classification methods:**

**R phrases in Section 2:**

**H phrases in section 2:**

**Safety phrases in section 2:** S2 Keep out of the reach of children. S24/25 Avoid eye and skin contact

**Precautionary phrases:** .

**Training for workers:**

**Disclaimer:**

The information supplied in this safety data sheet is intended to assist in the use of the above product without risk to safety and health and is based on current knowledge and experience of the associated physico-chemical hazards. The data does not signify any warranty with regard to the product's properties. This information may be used to assist in formulating a COSHH risk assessment if applied at work. This data sheet complies with EC Directive 91/155EC.