Supersedes date 30/06/2015

SAFETY DATA SHEET Fleetwood Ready Mixed Filler

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

1.1. Product identifier

Product name Fleetwood Ready Mixed Filler

REACH Registration number MIXTURE

REACH Registration notesRegistration number is not applicable as this is a mixture.

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

Identified uses FOR USE AS A GENERAL PURPOSE FILLER

Uses advised against

Not to be used for making casts of body parts, becaase during setting the product may heat up causing

skin burns.

1.3. Details of the supplier of the safety data sheet

Supplier FSW Coatings Ltd

Virginia Co Cavan Ireland

www.fleetwood.ie Tel: +353 49854 7209 Fax: +353 49854 7470 Email: info@fsw.ie

Contact Person DCM Compliance info@dcmcompliance.com

1.4. Emergency telephone number

+353 49854 7209

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Not classified. Human health Not classified. Environment Not classified.

Classification (1999/45/EEC) Not classified.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Human health

The hazardous properties of the product are considered limited. May cause minor irritation on skin contact. The hazardous properties of the product are considered limited. However, the product contains a small amount of sensitising substance which may provoke an allergic reaction among sensitive individuals.

Physical and Chemical Hazards

Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered small.

2.2. Label elements

Label In Accordance With (EC) No. 1272/2008

No pictogram required.

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

2-METHYLISOTHIAZOL-3(2H)-ONE				
CAS-No.: 2682-20-4	EC No.: 220-239-6			
Classification (EC 1272/2008)		Classification (67/548/EEC)		
Acute Tox. 4 - H302		T;R23/24.		
Acute Tox. 3 - H311		Xn;R22.		
Acute Tox. 2 - H330		C;R34.		
Skin Corr. 1B - H314		Xi;R37.		
Skin Sens. 1 - H317		N;R50.		
STOT SE 3 - H335		R43.		
Aquatic Acute 1 - H400				

Aquatic Acute 1 - H400			
1,2-BENZISOTHIAZOL-3(2H)-ONE			< 1%
CAS-No.: 2634-33-5	EC No.: 220-120-9		
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Acute Tox. 4 - H302 Skin Irrit. 2 - H315		Xn;R22 R43	
Eye Dam. 1 - H318		Xi;R38,R41	
Skin Sens. 1 - H317		N;R50	
Aquatic Acute 1 - H400			

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

REACH Registration number MIXTURE

REACH Registration notesRegistration number is not applicable as this is a mixture.

Composition Comments

This product is not classified as dangerous according to EC and uk legislation A specially formulated filler containing natural minerals, calcium magnesium carbonate, rheology modifiers and organic polymers.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information

When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen.

Inhalation

Move the person to fresh air. Dust in throat and nasal passages should clear spontaneously. Contact a physician if irritation persists or later develops or if discomfort, coughing or other symptoms persist.

Ingestion

Immediately rinse mouth and drink plenty of water. Keep person under observation. If person becomes uncomfortable seek hospital and bring these instructions.

Skin contact

Remove contaminated clothing immediately and wash skin with soap and water.

Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Seek medical attention and bring along these instructions.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation

Coughing, chest tightness, feeling of chest pressure.

Ingestion

Due to the physical nature of this material it is unlikely that swallowing will occur.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Use fire-extinguishing media appropriate for surrounding materials. The product is non-combustible.

Unsuitable extinguishing media

None

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

No hazardous decomposition products.

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

5.3. Advice for firefighters

Special Fire Fighting Procedures

Keep run-off water out of sewers and water sources. Dike for water control. Dike and collect extinguishing water. If risk of water pollution occurs, notify appropriate authorities.

Protective equipment for fire-fighters

Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace.

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. If sanding is necessary, avoid inhalation of dust, the use of a P1 dust mask is recommended.

6.2. Environmental precautions

Collect and dispose of spillage as indicated in section 13.

6.3. Methods and material for containment and cleaning up

Wash contaminated area with water. Scrape up uncured product and place into a container for disposal. Alternatively allow to set hard and scrape up.

6.4. Reference to other sections

For personal protection, see section 8. See section 11 for additional information on health hazards. For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Wear full protective clothing for prolonged exposure and/or high concentrations. Avoid inhalation of dust and contact with skin and eyes. Avoid inhalation of dust if sanding is required. The use of a disposable dust mask is recommended.

7.2. Conditions for safe storage, including any incompatibilities

Sore in a cool, well ventilated area. Store in original containers between +5 and +25 degrees C.

Storage Class

Unspecified storage.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

Usage Description

Keep out of reach of children. Apply "common sense" measures when using this product. When sanding cured product avoid prolonged inhalation of dust, if it is expected that sanding will be required for long period the use of a dust mask is recommended. See section 8. Ensure adequate ventilation of work area and prevent build up of dust. if this is not possible then suitable extraction should be employed near to the emission point.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
1,2-BENZISOTHIAZOL-3(2H)-ONE	WEL	No std.	No std.	No std.	No std.	
2-METHYLISOTHIAZOL-3(2H)-ONE	WEL	No std.	No std.	No std.	No std.	

WEL = Workplace Exposure Limit.

Ingredient Comments

WEL = Workplace Exposure Limits DNEL values have been established for the components

PNEC values have been established for the components

2-METHYLISOTHIAZOL-3(2H)-ONE (CAS: 2682-20-4)

No DNEL data available for this substance. No PNEC data available for this substance.

8.2. Exposure controls

Protective equipment



Process conditions

This product is supplied in ready to use tubs and poses very little risk to man or the environment.

Engineering measures

Provide sufficient ventilation for operations causing dust formation.

Respiratory equipment

Whilst using the uncured product there no specific recommendation for the use of respiratory protection, however when sanding the cured product it is recommended that a P1 dust mask is worn.

Eye protection

If risk of splashing, wear safety goggles or face shield.

Hygiene measures

Wash contaminated clothing before reuse. Wash hands after contact. Use appropriate skin cream to prevent drying of skin.

Skin protection

Wash hands after use and wash off any filler that comes into contact with skin before it sets.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Colour White / off-white.
Odour PVA Type

Melting point (°C)

Not applicable.

Relative density 1.680

Vapour density (air=1)

Not applicable.

Water based

Vapour pressure

Not applicable.

Water based

Evaporation rate

Not applicable.

Water based

pH-Value, Conc. Solution 7.6 - 8.6

Ready to use state

Viscosity 2800 - 3200 (Helipath TF/10

Decomposition temperature (°C) 100

Odour Threshold, Lower

Not applicable.

Flash point (°C)

Not applicable.

Water based

Auto Ignition Temperature (°C)

Not applicable.

Water based

Flammability Limit - Lower(%)

Not applicable.

Flammability Limit - Upper(%)

Not applicable.

Explosive properties

Not Explosive

Solid/Liquid Ignition On Contact With Air.

No

Aerosol ignition distance NOT APPLICABLE

Comments Information declared as "Not available, Not relevant or Not applicable" is not considered justified for

enabling proper control measures to be taken.

9.2. Other information

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

No particular stability concerns. Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

None under normal processing

Hazardous Polymerisation

Will not polymerise.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time. Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

Materials To Avoid

Strong acids.

10.6. Hazardous decomposition products

No hazardous decomposition products.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological information

The severity of acute effects is such that significant repeated or prolonged exposure is unlikely. The data for the hazardous constituents is shown below. The product has been assessed following the conventional method and is classified for toxilogical hazards accordingly.

Acute toxicity:

Acute Toxicity (Oral LD50)

> 2000 mg/kg

Estimated Value

Conclusive data but not sufficient for classification.

Acute Toxicity (Dermal LD50)

Data lacking.

Low toxicity by dermal route.

Acute Toxicity (Inhalation LC50)

Data lacking.

Low toxicity by the inhalation route.

Skin Corrosion/Irritation:

Human Skin Model Test

Data lacking.

Not irritating. Non Corrosive to skin.

Serious eye damage/irritation:

Not applicable.

Respiratory or skin sensitisation:

Skin sensitisation

Not applicable.

Not Sensitising.

Carcinogenicity:

Carcinogenicity

Not applicable.

No known effect based on information supplied.

This product is not classified carcinogenic.

Aspiration hazard:

Viscosity

Not applicable.

Not relevant, due to the form of the product.

General information

When used and handled according to this SDS, the product does not have any harmful effects according to our experience and the information provided to us.

Inhalation

Dust irritates the respiratory system, and may cause coughing and difficulties in breathing.

Ingestion

No harmful effects expected in amounts likely to be ingested by accident. Irritating. May cause nausea, stomach pain and vomiting.

Skin contact

Prolonged contact may cause dryness of the skin.

Eve contact

Irritating and may cause redness and pain.

Health Warnings

This product has low toxicity. Only large volumes may have adverse impact on human health.

Route of entry

Inhalation. Skin and/or eye contact. Ingestion.

Target Organs

Eyes Respiratory system, lungs Skin

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

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

12.1. Toxicity

There is no data available for the product itself. The product should not be allowed to enter drains or watercourses or be deposited where it can effect ground or surface waters. The product is not classified as dangerous for the environment but contains small amount of substances so classified, the toxilogical data for the hazardous ingredients is shown below.

Acute Toxicity - Fish

Not toxic at limit of water solubility. 6.0

Ecological information on ingredients.

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)

Acute Toxicity - Fish

LC50 96 hours ~ 2.2 mg/l Onchorhynchus mykiss (Rainbow trout)

EC 50, 48 Hrs, Daphnia, mg/l

3

Acute Toxicity - Aquatic Invertebrates

72 hours

Acute Toxicity - Aquatic Plants

EC50 72 hours ~ 0.067 mg/l

2-METHYLISOTHIAZOL-3(2H)-ONE (CAS: 2682-20-4)

Acute Toxicity - Fish

NOEC 96 hours ~ 3.06 mg/l Onchorhynchus mykiss (Rainbow trout) LC50 96 hours ~ 6.0 mg/l Onchorhynchus mykiss (Rainbow trout)

EC 50, 48 Hrs, Daphnia, mg/l

1.68

Acute Toxicity - Aquatic Invertebrates

NOEC 48 hours ~ 0.882 Daphnia magna EC50 48 hours ~ 1.68 mg/l Daphnia magna

Acute Toxicity - Aquatic Plants

EC50 72 hours ~ 0.157 mg/l Selenastrum capricornutum

12.2. Persistence and degradability

Ecological information on ingredients.

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)

Chemical Oxygen Demand

~ 92 g O2/g substance

12.3. Bioaccumulative potential

12.4. Mobility in soil

Mobility:

The product contains substances, which are water soluble and may spread in water systems.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

General information

The packaging should be collected for reuse.

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. For unused and uncontaminated product, the preferred options include sending to a licensed waste contractor. Used containers can be cleaned with water and either reused or disposed of as non hazardous waste.

Waste Class

When this product, in its liquid state, as supplied, becomes waste, it is categorised as NON hazardous, with code 08 04 10. Part used containers, not drainedand/rigourously scraped out and containing dried residues of the supplied coating are categorised as non-hazardous waste with code 08 04 10. Used containers, drained and or rigoursouly scraped out and containing dried residues of the supplied coating are categorised as non-hazardous waste with code 15 01 02. "Rigorously scraped out" means removing the maximum amount of product from the container by physical or mechanical means to leave a residue or contamination that cannot be removed by such means. These codes have been assigned based on the actual composition of the product both as supplied and as dried residues. If mixed with other wastes, the waste codes quoted may not be applicable.

SECTION 14: TRANSPORT INFORMATION

General

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

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. 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.

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Control of Substances Hazardous to Health

Approved Code Of Practice

Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

EU Legislation

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. 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, and amending Regulation (EC) No 1907/2006 with amendments.

National Regulations

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689. Workplace Exposure Limits 2005 (EH40) Health and Safety at Work Act (As Amended) 1974 Control of Substances Hazardous to Health Regulations 2002 (as amended) 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. The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 ("CDG 2009"), SI 2009 No 1348 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

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

General information

Only trained personnel should use this material. When surfaces are to be prepared for painting account must be taken of the age of the property and the possibility that lead may be present. As a working rule you should assume that this will be the case if the age of the property is pre 1960. Where possible wet flatting or chemical stripping methods should be used with surfaces of this type to avoid the formation of lead dust.

Training Advice

The information on directions for use can be found on the product label. It is important to ensure that anyone using this product in the workplace has been adequately trained and in particular: The use of personal protective equipment, methods of cleaning up and disposal of waste. The basic first aid arrangements.

Revision Date 01/09/2015

Revision 10

Supersedes date 30/06/2015

Risk Phrases In Full

R34 Causes burns.
R22 Harmful if swallowed.

R37 Irritating to respiratory system.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

NC Not classified.

R41 Risk of serious damage to eyes.

R23/24 Toxic by inhalation and in contact with skin.

R50 Very toxic to aquatic organisms.

Hazard Statements In Full

H318 Causes serious eye damage.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation. H330 Fatal if inhaled. H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.
 H335 May cause respiratory irritation.
 H311 Toxic in contact with skin.
 H400 Very toxic to aquatic life.

Disclaimer

The information contained in this data sheet is provided in accordance with the requirements of the Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) The product should not be used for purposes other than those shown in Section 1.2. As the specific conditions of use are outside the suppliers control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet is based on the present knowledge and the current EC and Uk Legislation. It provides guidance on health, safety and environmental aspects of the product and should not be taken as a product specification.