

## XP220 2 Part Latex Self Levelling Smoothing Compound 2-20mm, 25kg



### DESCRIPTION:

StoneFix XP220 2 Part (bag & bottle) fast setting cement based latex smoothing compound for use in domestic, light commercial and industrial environments as an underlayment prior to application of carpet, wood, vinyl and tiles.

### FEATURES:

- High Strength
- Concrete / Cement
- Smooth Finish
- Protein / Casein Free
- Rapid Set
- Internal
- Low Odour
- Eco Friendly



FM 54357

### CONTACT DETAILS:



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

Product: STONEFIX XP220 SELF LEVELLING SMOOTHING COMPOUND 2-50MM  
 Expected use: Self-smoothing underlayment for-floors  
 Synonyms:  
 Company name: Stonefix - Wetherby Group of Companies  
 Dalton Industrial Estate  
 Dalton  
 North Yorkshire  
 YO7 3HE  
 Tel : 01845 578555  
 Fax : 01845 578777

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

A blend of hydraulic silicates, aluminates, mineral fillers, rheology controlling admixtures and polymers

Ingredient	CAS N°	% Composition	Classification / Symbol	R Phrases
Portland Cement	65997-15-1	30 – 50 %	Irritant 	R36/37/38
High Alumina Cement	65997-16-2	1 – 10%	Irritant 	R36/37/38

## 3. HAZARD IDENTIFICATION

Classification of Substance

IRRITANT 

Description of Hazard

Contact with eyes: May cause irritation to the eyes

Contact with skin: May cause irritation to the skin

Inhalation: May cause irritation to the nose and mouth due to dust

Ingestion: May cause gastric irritation to some individuals

Cement when wet may cause burns therefore it is sensible to wear the appropriate protective clothing – see section 8.

## 4. FIRST AID MEASURES

### Eye contact

Irrigate with clean running water for at least 15 minutes.

Seek medical advice if irritation persists.

### Skin Contact

Wash off with copious amounts of water.

Seek medical attention if irritation persists.

### Ingestion

Drink copious amounts of water.

If large amounts are ingested, seek medical attention.

### Inhalation

Remove person to fresh air.

If recovery is not rapid, seek medical attention.

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## 5. FIRE FIGHTING MEASURES

Special Circumstances/Conditions:	None
Exposure Hazards:	No anticipated hazardous products of combustion
Personal Protective Equipment:	Suitable protective clothing and gloves
Extinguishing Media:	CO <sup>2</sup> , foam

## 6. ACCIDENTAL RELEASE MEASURES

### Minor Releases

Personal Protection:	Suitable protective clothing, gloves
Environmental Protection:	Avoid contamination of water ways and cultivated areas.
Spill Control Guidance:	Confine spill and sweep up or vacuum to avoid generating excessive dust. Dispose of by landfill in accordance with local regulations.
Decontamination:	Water spray

### Major Releases

Personal Protection:	Suitable protective clothing, gloves
Environmental Protection:	Avoid contamination of water ways and cultivated areas.
Spill Control Guidance:	Confine spill and sweep up or vacuum to avoid generating excessive dust. Dispose of by landfill in accordance with local regulations.
Decontamination:	Water spray

## 7. HANDLING AND STORAGE

Handling:	Handle in well ventilated areas using methods that minimise dust. Dispose of waste by landfill in accordance with local regulations. Avoid contamination of water ways and cultivated areas.
Storage:	Store in unopened bags clear of the ground in cool, dry conditions, protect from excessive draughts. Keep out of the reach of children.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Limit Values

Substance / Ingredient	OEL 8hr TWA		STEL		Comments
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
Total Inhalable Dust		10			
Respirable Dust		4			

### Occupational Exposure Controls

Respiratory:	Wear appropriate dust mask to maintain exposure below the OEL.
Hand:	Wear gloves when handling product.
Eye:	Wear goggles when handling product.
Skin:	Wear work wear that prevents any powder or powder / water mixture contacting the skin.
Environmental Exposure Controls:	Avoid contamination of water ways and cultivated areas.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Grey powder
Odour:	None
pH:	12 – 14 when wet
Boiling Point:	Not applicable
Melting Point:	Not applicable
Flash Point:	Not applicable
Flammability Limits:	Not flammable
Oxidising Properties:	Not applicable
Vapour Pressure:	Not applicable
Bulk Density:	Ca. 1485 kg/m <sup>3</sup>
Specific Gravity:	Not applicable
Solubility	Water: <2% Other: Not applicable
Partition Coefficient:	Not applicable
Viscosity:	Not applicable
Vapour Density:	Not applicable
Evaporation Rate:	Not applicable

## 10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	None
Materials to avoid:	Oxidising agents, strong acids
Hazardous decomposition Products:	None
Hazardous Polymerisation:	Not applicable

## 11. TOXICOLOGICAL DATA

Oral Toxicity:	Product is of low oral toxicity
Dermal Toxicity:	Product is of low dermal toxicity, although some irritation to skin may occur
Sensitisation/Irritation:	Persistent skin contact with wet product may give rise to sensitisation, Irritant to eyes due to physical abrasion effects of powder and burning in wet condition
Carcinogenicity / Mutagenicity:	Not known
Long Term Effects:	Chronic effects – high repeated dosage above OEL may be linked to Rhinitis.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity:	May be toxic to aquatic life, although not classified as a marine pollutant.
Mobility:	Slightly soluble in water
Persistence and Degradability:	Material is not biodegradable
Bioaccumulative Potential:	Not known
Other Adverse Effects:	Not known

## 13. DISPOSAL CONSIDERATIONS

### Descriptive

Dispose of this material to a landfill site, in accordance with local or national disposal regulations.  
Dispose of empty bags to a landfill site, or incinerator in accordance with local or national disposal regulations.

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## 14. TRANSPORT DATA

### Key Data

UN Number: Not required  
Proper Shipping Name:  
Class:  
Packing Group:  
Secondary Hazard:  
ADR/RID:  
IMDG:  
EmS:  
MFAG:  
IATA:

## 15. REGULATORY INFORMATION

Classification: Irritant

Symbol: 

R Phrases: R36/37/38 - Irritating to eyes, respiratory system and skin  
R34 - Causes burns when wet  
R41 - Risk of serious damage to eyes

S Phrases: S2 - Keep out of the reach of children  
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice  
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection

OEL: 10 mg/m<sup>3</sup> Total Inhalable Dust  
4 mg/m<sup>3</sup> Respirable Dust

UK Regulatory References: Health and Safety at Work Act 1974  
Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHiP 3)  
Control of Substances Hazardous to Health Regulations 1994  
EH40

## 16. OTHER INFORMATION

This data sheet complies with directives 1999/45/EC, 91/155/EEC, 2001/158/EC and 67/548/EEC as amended

This information has been compiled on the basis of our experience and to the best of our knowledge. It does not purport to be all inclusive and is only intended to be of assistance to the user. No responsibility for losses or damages may arise through the use of the product is therefore accepted.

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