

SAFETY DATA SHEET ULTRAFLOOR LEVEL IT HYDRA BOND

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	ULTRAFLOOR LEVEL IT HYDRA BOND
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of	the safety data sheet
Supplier	Instarmac Group plc
	Danny Morson Way
	Birch Coppice Business Park
	Dordon, Tamworth
	Staffordshire. B78 1SE
	United Kingdom
	Tel: +44 (0) 1827 254400
	Fax: +44 (0) 1827 285386
	email@instarmac.co.uk www.instarmac.co.uk
1.4. Emergency telephone number	
Emergency telephone	+44(0)1827 254433 +44 (0)7971 217 347 (24 hours)
SECTION 2: Hazards identified	cation
2.1. Classification of the subs	stance or mixture
Classification (EC 1272/2008	
Physical hazards	Not Classified
Health hazards	Eye Irrit. 2 - H319
Environmental hazards	Not Classified
Human health	See Section 11 for additional information on health hazards.
Environmental	The product is not expected to be hazardous to the environment.
2.2. Label elements	
Hazard pictograms	
Signal word	Warning
Hazard statements	H319 Causes serious eye irritation.

Precautionary statements	recautionary statements P264 Wash contaminated skin thoroughly after handling.	
	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.	
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove	
	contact lenses, if present and easy to do. Continue rinsing.	
	P337+P313 If eye irritation persists: Get medical advice/ attention.	

2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

;	SECTION 3: Composition/information on ingredients
4	3.1. Substances
	Classification according to EC 1272/2008 (CLP)
÷	3.2. Mixtures

GROUND NATURAL CALCIUM CARBONATE 10-30%		
CAS number: 1317-65-3		
Classification Not Classified		
Quartz		10-30%
CAS number: 14808-60-7	EC number: 238-878-4	
Classification Not Classified		
Quartz		10-30%
CAS number: 14808-60-7	EC number: 238-878-4	
Classification Not Classified		
Casting Plaster		5-10%
CAS number: 7778-18-9	EC number: 231-900-3	
Classification Not Classified		
VINYL ACETATE COPOLYMER		1-5%
CAS number: —	EC number: 925-954-3	
Classification Not Classified		

Calcium Oxide	1-5%
CAS number: 1305-78-8	
Classification	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
STOT SE 3 - H335	
The full text for all hazard state	ements is displayed in Section 16.
SECTION 4: First aid measure	95
4.1. Description of first aid mea	asures
General information	Remove affected person from source of contamination. Get medical attention if any discomfort continues.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Keep affected person under observation. Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel. Never give anything by mouth to an unconscious person.
Skin contact	Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if any discomfort continues.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms	and effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
4.3. Indication of any immediat	te medical attention and special treatment needed
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising from the substance or mixture	
Specific hazards	Not known. No unusual fire or explosion hazards noted.
Hazardous combustion products	Does not decompose when used and stored as recommended.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known.
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.
SECTION 6: Accidental releas	e measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precautio	ns
Environmental precautions	Avoid release to the environment.
6.3. Methods and material fo	r containment and cleaning up
Methods for cleaning up	GENERAL. For waste disposal, see Section 13.
6.4. Reference to other section	ons
Reference to other sections	For personal protection, see Section 8. Collect and dispose of spillage as indicated in Section 13. See Section 11 for additional information on health hazards.
SECTION 7: Handling and st	orage
7.1. Precautions for safe han	dling
Usage precautions	No specific recommendations.
7.2. Conditions for safe stora	ge, including any incompatibilities
Storage precautions	Store at moderate temperatures in dry, well ventilated area.
Storage class	Unspecified storage.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure control	ols/Personal protection
8.1. Control parameters	
Occupational exposure limits	
GROUND NATURAL CALCI	
	nour TWA): 4 mg/m3 resp.dust
Quartz	
Long-term exposure limit (8-I Quartz	nour TWA): WEL 0.3 mg/m ³
	r_{1}
Long-term exposure limit (8-l	iour IVVA). WEL 0.1 mg/m
Casting Plaster Long-term exposure limit (8-hour TWA): 10 mg/m³	
VINYL ACETATE COPOLYMER	
Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ WEL = Workplace Exposure Limit.	
Ingredient comments	No exposure limits known for ingredient(s).
	Cellulose Thickener (CAS: 68441-63-4)
Ingredient comments MAK = German Exposure Limits.	

8.2. Exposure controls

Protective equipment



Appropriate engineering onthe offer ear on known reactivity hazards associated with this product. Section 10: Stability of hazardous Activation on basic projections Section 10: Stability of hazardous Section 10: Section 1		
Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. Other skin and body protection Wear appropriate clothing to prevent any possibility of skin contact. Hygiene measures Wash at the end of each work shift and before eating, smoking and using the toilet. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products. Respiratory protection No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs. SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance Dusty powder. 9.2. Other information Not available. SECTION 10: Stability and reactivity There are no known reactivity hazards associated with this product. 10.2. Chemical stability There are no known reactivity hazards associated with this product. 10.2. Chemical stability of hazardous Not applicable. No potentially hazardous reactions known. 10.3. Possibility of hazardous Not applicable. No potentially hazardous situation. 10.4. Conditions to avoid There are no known conditions that are likely to result in a hazardous situation. 10.5. Incompatible materials No specific material or group of materials is likely to react with the product to produce a		Not relevant.
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	Toxicological effects	No information available.
Inhalation No specific health hazards known.	General information	No specific health hazards known.
	Inhalation	No specific health hazards known.

Ingestion	May cause irritation. Symptoms following overexposure may include the following: Stomach pain. Nausea, vomiting. Diarrhoea.	
Skin contact	Irritating to skin.	
Eye contact	Irritating to eyes.	
Acute and chronic health hazards	This product may cause skin and eye irritation.	
SECTION 12: Ecological infor	mation	
Ecotoxicity	There are no data on the ecotoxicity of this product.	
12.1. Toxicity		
Toxicity	No information available	
12.2. Persistence and degrada	ability	
Persistence and degradability	No information available There are no data on the degradability of this product.	
12.3. Bioaccumulative potentia	al	
Bioaccumulative potential	No data available on bioaccumulation.	
12.4. Mobility in soil		
Mobility	The product is non-volatile.	
12.5. Results of PBT and vPvI	3 assessment	
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.	
12.6. Other adverse effects		
Other adverse effects	Not available.	
SECTION 13: Disposal consid	lerations	
13.1. Waste treatment method	ls	
General information	When handling waste, the safety precautions applying to handling of the product should be considered.	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport information		
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).	
14.1. UN number		
Not applicable.		
14.2. UN proper shipping nam	le	
Not applicable.	—	
14.3. Transport hazard class(e	əs)	
Not applicable.		

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

National regulations	Health and Safety at Work etc. Act 1974 (as amended). Control of Substances Hazardous to Health Regulations 2002 (as amended).	
Guidance	Safety Data Sheets for Substances and Preparations.	

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.
Issued by	HS&E Manager.
Revision date	16/11/2021
Revision	1
SDS number	20605
SDS status	Approved.
Hazard statements in full	H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

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