

SAFETY DATA SHEET

Artex Easifix Cove 100mm, 127mm & 135mm 6x2m; Artex Easifix Pre-Mitred Corners

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Artex Easifix Cove 100mm, 127mm & 135mm 6x2m; Artex Easifix Pre-Mitred Corners
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Cove for use inside buildings.
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of t	he safety data sheet
Supplier	Artex Ltd
	Pasture Lane
	Ruddington
	Nottingham
	Nottinghamshire
	NG11 6AE
	Tel: +44 (0)115 9845679
	Fax: +44 (0)115 9405240
	ArtexTechnical@saint-gobain.com
1.4. Emergency telephone nu	mber
Emergency telephone	+44 (0) 800 032 6345 (9am - 5pm, Monday to Friday)
SECTION 2: Hazards identific	ation
2.1. Classification of the subst	ance or mixture
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
Human health	Harmful dust may be released during cutting or grinding process. Dust may irritate the eyes and the respiratory system. Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases. Sharp edges and corners may cause cuts and abrasions.
2.2. Label elements	
Hazard statements	NC Not Classified
Labelling notes	As supplied, this product does not meet the requirements for labelling.
2.3. Other hazards	

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

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3.2. Mixtures	
Calcium sulfate dihydrate	50 - 100%
CAS number: 7778-18-9	EC number: 231-900-3
Substance with National wo	rkplace exposure limits.
Classification Not Classified	
The full text for all hazard sta	tements is displayed in Section 16.
Composition comments	Calcium sulfate dihydrate encased in paper liners. Natural constituents may include minor amounts of quartz.
SECTION 4: First aid measu	res
4.1. Description of first aid me	easures
General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.
Inhalation	Due to the physical nature of this product, exposure by this route is unlikely. IF INHALED: Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If in doubt, get medical attention promptly.
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur. IF SWALLOWED: Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. Never give anything by mouth to an unconscious person. If in doubt, get medical attention promptly.
Skin contact	Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist after washing.
Eye contact	Due to the physical nature of this product, exposure by this route is unlikely. IF IN EYES: Remove any contact lenses and open eyelids wide apart. Rinse with water. Do not rub eye. Get medical attention if symptoms are severe or persist after washing.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
4.2. Most important symptom	is and effects, both acute and delayed
General information	The product is considered to be a low hazard under normal conditions of use. See Section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known. Due to the physical nature of this product, exposure by this route is unlikely. Harmful dust may be released during cutting or grinding process. Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.
Ingestion	No specific symptoms known. May cause discomfort. Harmful dust may be released during cutting or grinding process.
Skin contact	Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. Sharp edges and corners may cause cuts and abrasions.
Eye contact	Particles in the eyes may cause irritation and smarting.
4.3. Indication of any immedia	ate medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.

Specific treatments	No special treatment required.	
SECTION 5: Firefighting meas	ures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire- extinguishing media suitable for the surrounding fire.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising from the substance or mixture		
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Oxides of sulphur. Carbon dioxide (CO2). Carbon monoxide (CO).	
5.3. Advice for firefighters		
Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, prot	ective equipment and emergency procedures	
Personal precautions	Provide adequate ventilation. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation of dust. Avoid contact with eyes. No smoking, sparks, flames or other sources of ignition near spillage. Wash thoroughly after dealing with a spillage.	
6.2. Environmental precautions	<u>8</u>	
Environmental precautions	The product is not expected to be hazardous to the environment. Insoluble in water. Aquatic toxicity is unlikely to occur. However, large or frequent spills may have hazardous effects on the environment. Collect spillage. Avoid discharge to the aquatic environment. Large Spillages: Inform the relevant authorities if environmental pollution occurs (sewers, waterways, soil or air).	
6.3. Methods and material for c	containment and cleaning up	
Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Reuse or recycle products wherever possible. Approach the spillage from upwind. Collect spillage. Avoid generation and spreading of dust. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Do not empty into drains. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
6.4. Reference to other section	_	
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		

Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
7.3. Specific end use(s)	
Storage class	Unspecified storage.
Storage precautions	Store away from incompatible materials (see Section 10). Store in accordance with local regulations. Keep in a cool, well ventilated place. Store in a dry place. Do not store near heat sources or expose to high temperatures. Keep away from flammable and combustible materials.
7.2. Conditions for safe storag	e, including any incompatibilities
Advice on general occupational hygiene	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily before leaving workplace.
Usage precautions	Read and follow manufacturer's recommendations. Do not handle until all safety precautions have been read and understood. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid handling which leads to dust formation. Avoid generation and spreading of dust. Prevent accumulation of dust. Avoid inhalation of dust. Use mechanical ventilation if there is a risk of handling causing formation of airborne dust.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

- Occupational exposure limits
- Comments

Exposure to these ingredients as inhalable or respirable dust is minimal during normal use. Avoid handling which leads to dust formation.

Calcium sulfate dihydrate

Long-term exposure limit (8-hour TWA): WEL 10 mg/m 3 inhalable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m 3 respirable dust

Quartz (SiO2)

Long-term exposure limit (8-hour TWA): WEL 6 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): WEL 2.4 mg/m³ respirable dust [Listed as: Silica, amorphous]

Quartz (SiO2)

Long-term exposure limit (8-hour TWA): WEL 0.1 mg/m³ respirable dust [Listed as: Silica, respirable crystalline] WEL = Workplace Exposure Limit.

8.2. Exposure controls

Appropriate engineering controls	Provide adequate ventilation. Harmful dust may be released during cutting or grinding process. Use mechanical ventilation if there is a risk of handling causing formation of airborne dust. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Wear tight-fitting, dust-resistant, chemical splash goggles if airborne dust is generated. Personal protective equipment for eye and face protection should comply with European Standard EN166.
Hand protection	For prolonged or repeated use: Wear protective gloves. During cutting, grinding or sanding operations, wear protective gloves if handling sharp or rough edges.

Hygiene measures	Good personal hygiene procedures should be implemented. When using do not eat, drink or smoke.
Respiratory protection	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Harmful dust may be released during cutting or grinding process. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. Wear a suitable dust mask. Disposable filtering half mask respirators should comply with European Standard EN149 or EN405. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Check that the respirator fits tightly and the filter is changed regularly.
Environmental exposure	Avoid generation and spreading of dust.

controls

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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Appearance	Solid. Cove lengths and cove corners.
Colour	White.
Odour	Odourless.
Odour threshold	No information available.
рН	Not relevant.
Melting point	Not determined.
Initial boiling point and range	Not relevant.
Flash point	Not relevant.
Evaporation rate	Not relevant.
Evaporation factor	Not relevant.
Flammability (solid, gas)	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Other flammability	Not determined.
Vapour pressure	Not relevant.
Vapour density	Not relevant.
Relative density	Not determined.
Bulk density	Not determined.
Solubility(ies)	Not determined.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	Not relevant.
Explosive properties	Not considered to be explosive.
Oxidising properties	Does not meet the criteria for classification as oxidising.
9.2. Other information	

Other information	No information required.
SECTION 10: Stability and read	ctivity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
10.3. Possibility of hazardous r	eactions
Possibility of hazardous reactions	No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid generation and spreading of dust.
10.5. Incompatible materials	
Materials to avoid	None known.
10.6. Hazardous decomposition	n products
Hazardous decomposition products	Does not decompose when used and stored as recommended.
SECTION 11: Toxicological info	ormation
11.1. Information on toxicologic	cal effects
Toxicological effects	Not regarded as a health hazard under current legislation.
Acute toxicity - oral	
Summary	Based on available data the classification criteria are not met.
Acute toxicity - dermal Summary	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Summary	Based on available data the classification criteria are not met.
Skin corrosion/irritation Summary	Based on available data the classification criteria are not met.
Serious eye damage/irritation Summary	Based on available data the classification criteria are not met.
Respiratory sensitisation Summary	Based on available data the classification criteria are not met.
Skin sensitisation Summary	Based on available data the classification criteria are not met.
Germ cell mutagenicity Summary	Based on available data the classification criteria are not met.
Carcinogenicity Summary	Based on available data the classification criteria are not met.
Reproductive toxicity	

Summary	Based on available data the classification criteria are not met.		
Specific target organ toxicity -	Specific target organ toxicity - single exposure		
Summary	Based on available data the classification criteria are not met.		
Specific target organ toxicity -	repeated exposure		
Summary	Based on available data the classification criteria are not met.		
Aspiration hazard			
Summary	Not relevant. Solid.		
General information	The product is considered to be a low hazard under normal conditions of use. No specific health hazards known. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.		
Inhalation	No specific symptoms known. Harmful dust may be released during cutting or grinding process. Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.		
Ingestion	No specific symptoms known. May cause discomfort. Harmful dust may be released during cutting or grinding process.		
Skin contact	Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. Sharp edges and corners may cause cuts and abrasions.		
Eye contact	Particles in the eyes may cause irritation and smarting.		
Route of exposure	Dermal Inhalation Harmful dust may be released during cutting or grinding process.		
Target organs	No specific target organs known.		

Toxicological information on ingredients.

Calcium sulfate dihydrate

Toxicological effects	Not regarded as a health hazard under current legislation.	
Acute toxicity - oral		
Notes (oral LD ₅₀)	LD₅₀ >2000 mg/kg, Oral, Rat	
Acute toxicity - inhalation		
Notes (inhalation LC₅₀)	LC₅₀ >3.26 mg/l, 4 hours, Dust/Mist Rat	
Skin corrosion/irritation		
Animal data	Dose: 0.5 g, 4 hours, Rabbit Erythema/eschar score: No erythema (0). Oedema score: No oedema (0). Not irritating.	
Serious eye damage/irritation		
Serious eye damage/irritation	Dose: 100 mg, , Rabbit Not irritating.	
Skin sensitisation		
Skin sensitisation Skin sensitisation	Buehler test - Guinea pig: Not sensitising.	
	Buehler test - Guinea pig: Not sensitising.	
Skin sensitisation	Buehler test - Guinea pig: Not sensitising. Bacterial reverse mutation test: Negative.	

	Carcinogenicity		
	Carcinogenicity	Based on available data the classification criteria are not met.	
	Reproductive tox	icity	
	Summary	This substance has no evidence of toxicity to reproduction.	
	Specific target or	gan toxicity - single exposure	
	STOT - single ex	posure Not classified as a specific target organ toxicant after a single exposure.	
	Specific target or	gan toxicity - repeated exposure	
	STOT - repeated	exposure Not classified as a specific target organ toxicant after repeated exposure.	
	Aspiration hazard	<u>.</u>	
	Aspiration hazard	Not relevant.	
SECTION 1	2: Ecological inform	nation	
Ecotoxicity		Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
12.1. Toxici	<u>ty</u>		
Toxicity		The product is not believed to present a hazard due to its physical nature.	
Acute aquat	tic toxicity		
Summary		Based on available data the classification criteria are not met.	
Chronic aqu	atic toxicity		
Summary		Based on available data the classification criteria are not met.	
Ecological in	nformation on ingre		
		Calcium sulfate dihydrate	
	Toxicity	Not toxic at limit of water solubility.	
12.2. Persis	tence and degrada	ability	
Persistence	and degradability	The product contains mainly inorganic substances which are not biodegradable.	
Ecological i	nformation on ingre	edients.	
		Calcium sulfate dihydrate	
	Biodegradation	Substance is inorganic. Not relevant.	
12.3. Bioaco	cumulative potentia		
Bioaccumul	ative potential	No data available on bioaccumulation.	
Partition coe	efficient	Not determined.	
Ecological in	nformation on ingre	edients.	
		Calcium sulfate dihydrate	
	Bioaccumulative	potential Bioaccumulation is unlikely.	
12,4. Mobili	12.4. Mobility in soil		
Mobility	<u> </u>	The product is insoluble in water.	

Ecological information on ingredients.

	Calcium sulfate dihydrate	
Mobility	The product has poor water-solubility.	
12.5. Results of PBT and vP	vB assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
Ecological information on ing	jredients.	
	Calcium sulfate dihydrate	
Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. assessment		
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment metho	ods	
General information	The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements.	
Disposal methods	Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste packaging should be collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not feasible. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of the local water authority.	
SECTION 14: Transport info	rmation	

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 name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

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		
EU legislation	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) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015. 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 (as amended).	

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail. IATA: International Air Transport Association. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. CAS: Chemical Abstracts Service. ATE: Acute Toxicity Estimate. LC₅₀: Lethal Concentration to 50 % of a test population. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose). EC₅₀: 50% of maximal Effective Concentration. PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.
General information	This SDS is not mandated under REACH Regulation (EC) No 1907/2006 and is provided for information only. As supplied, this product does not meet the requirements for labelling.
Training advice	Read and follow manufacturer's recommendations. Only trained personnel should use this material.
Revision comments	This is the first issue.
Revision date	03/09/2020
SDS number	9459

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.