

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: **XHP Wood Frame Putty**
 Product Code: XHP-W
 Product Use: Wood Frame Glazing Compound for use in timber frames
 New Zealand Supplier: **Glasscorp Limited**

Address: **124 Bush Road
 Albany
 Auckland
 New Zealand**

Telephone: 09 415 6338
 Fax Number: 09 415 6339
 Email: sales@glasscorp.co.nz
 Website: www.glasscorp.co.nz

Emergency Telephone: 09 415 6338

Date of MSDS Preparation: 02 February 2012

Section 2. Hazards Identification

Hazard Statement Classified as Not Hazardous according to HSNO in New Zealand.
 Not classified as a Dangerous Good according to NZS5433:1999
 Transport of Dangerous Goods on Land.

Hazard Statement Not hazardous

Precautions Not applicable

HSNO Classifications Not applicable

Section 3. Composition / Information on Ingredients

Chemical Name	CAS	Proportion
Non-hazardous ingredients	-	100%

Section 4. First Aid Measures

If poisoning occurs, contact the National Poison Centre (New Zealand 0800 POISON or 0800 764 766).

First Aid:

Inhalation Unlikely to be a route of exposure. However, if inhalation is suspected, remove person to fresh air. Get medical advice if breathing becomes difficult.

Skin Contact Remove contaminated clothing and wash skin with warm soapy water. Do not scrub. If swelling, redness, blistering or irritation occurs, get medical assistance.

Eye Contact Hold open and flood with water for at least 15 minutes. Get medical advice.

Ingestion Rinse mouth with water. Do not induce vomiting, give a glass of water to dilute and get medical advice immediately. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water.

Advice to Physician Treat symptomatically.

Product Name: XHP Bedding Compound

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Section 5. Fire Fighting Measures

Type of Hazard	Non-flammable material.
HAZCHEM Code	Not applicable
Fire Hazard Properties	Not applicable
Extinguishing Media	Not flammable, however if material is involved in a fire use water fog (or if unavailable a fine water spray), foam, or dry agent (carbon dioxide, dry chemical powder).
Unsuitable Extinguishing Media	Not applicable
Precautions for Firefighters	Not applicable
Additional Advice	Not applicable

Section 6. Accidental Release Measures

Spills	Sweep up and dispose of as per Section 13 of this SDS.
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Section 7. Handling and Storage

Handling	No special precautions are required when handling this product at normal application temperatures.
Storage	Store in a cool, dry place and out of direct sunlight. Store away from any incompatible materials as defined in Section 10 of this SDS. Keep containers closed when not in use.

Section 8 Exposure Controls / Personal Protection

Workplace Exposure Guidelines Substance	WES-TWA	WES-STEL
Not applicable	-	-
Engineering Controls	Natural ventilation should be adequate under normal conditions of use.	
Personal Protection Equipment	None required.	

Section 9 Physical and Chemical Properties

Appearance	Thick white putty
Odour	Slight
Boiling Point °C	Not applicable
Specific Gravity	1.6
Solubility in Water	Very low

High = >60% Medium = 10% - 60% Low = 1% - 10% Very Low = < 1%

Section 10. Stability and Reactivity

Stability of Substance	This material is thermally stable when stored and used as directed.
Incompatible Materials	No information available.
Hazardous Decomposition Products	Thermal decomposition is highly dependant on conditions. A complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other organic compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation.
Hazardous Reactions	No information available.

Section 11 Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects	
Inhalation	Product may be an irritant to mucous membranes and respiratory tract if used at elevated temperatures.
Skin Contact	Contact with skin may result in irritation. Repeated or prolonged contact may lead to irritation.
Eye Contact	May be an eye irritant.
Ingestion	Swallowing could result in nausea and vomiting.
Long Term Effects	No information available.

Section 12. Ecological Information

Avoid contaminating waterways.

Ecotoxicity	Not classified as Ecotoxic under HSNO.
Persistence and degradability	The product is expected to biodegrade slowly.
Mobility	Not soluble in water.

Section 13. Disposal Considerations

Substance Disposal	Dispose of in an authorised landfill. Do not dispose of down drains or into local waterways.
Container Disposal	Recycle or reuse if possible, or dispose of in an authorised landfill.
Local Legislation	Disposal should be in accordance with applicable regional and national laws and regulations.

Section 14. Transport Information

Land Transport

Not classified as Dangerous Goods by the criteria of NZS 5433:1999 Transport of Dangerous Goods on Land for transport by road or rail.

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Section 15 Regulatory Information

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Environmental Risk Management Authority (ERMA) Group Standard Number: Not applicable.

Hazardous Substances and New Organisms Act (HSNO): Approved Handler not required.

Section 16 Other Information

SDS Revisions	Safety Data Sheets are updated at least every 5 years. Obtain the latest version by visiting www.glasscorp.co.nz A vertical bar in the margin indicates an amendment from the previous version.
Reason for Issue	SDS review
SDS Distribution	The information in this document should be made available to all who may handle this product.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use the product in the workplace. Since Glasscorp Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact Glasscorp Limited.

Our responsibility for product as sold is subject to our standard terms and conditions, which are available upon request.

Key / Legend

SDS	Safety Data Sheet
HSNO	Hazardous Substances and New Organisms Act 1996
WES-TWA	The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure.

WES-STEL	The 15 minute average exposure standard. This applies to any 15 minute period in a working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to WES-TWA; both the short-term and time-weighted average exposures apply.
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Disclaimer This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.