

# Health and Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

Brand Name: Marldon MXA 200 – Wood Flooring Adhesive

Approved Use: Adhesive for use in the installation of wood flooring.

Last Updated: 01/08/2009

SUPPLIER: Havwoods Accessories  
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## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: This product contains no ingredients classified as hazardous. During the drying process small quantities of methanol are generated.

EH40 components:

Name	CAS No	Concentration	Classification
Methanol	CAS 67-56-		F, R11
Small quantities generated during drying	1		T, R39/23/24/25

## 3. HAZARDS IDENTIFICATION

This product is not classified as hazardous for use under the CHIP or Environmental Regulations.

## 4. FIRST AID MEASURES

General: Whilst this product does not contain any materials requiring special precautions to be taken during use it is advisable to use in well ventilated areas and to avoid contact with skin, any skin contact can be removed with warm soapy water.

Inhalation: Move patient into fresh air and keep warm. If effects are prolonged seek medical advice.

Skin contact: Contact with skin may cause irritation, contaminated clothing should be removed and any contact areas promptly washed with soap and water.

Eye contact: May cause temporary irritation. Rinse thoroughly with water for 15 minutes and seek medical attention.

Ingestion: May cause nausea. Seek medical advice. Do not induce vomiting.

## 5. FIRE-FIGHTING MEASURES

Fire Risk:	This product is not readily flammable.
Preferred fire-fighting medium:	Water.
Unsuitable fire-fighting medium:	None.
Special risks caused by the product in a fire situation:	This product is not readily flammable but may create dangerous decomposition products if involved in a fire.
Additional information:	None.

## 6. ACCIDENTAL RELEASE MEASURES

Spillage:	Small spillages should be absorbed onto inert material and disposed of responsibly.
Environment:	Prevent entry into drains, watercourses or sewers. If product enters drains, watercourses or sewers inform the environment agency immediately.
Clean-up:	Absorb onto inert material. Collect in suitable drums and dispose of as indicated in section 13.

## 7. HANDLING AND STORAGE

Handling & use:	There are no special precautions required when using this material. Use good handling methods and use in a well-ventilated place. Avoid skin and eye contact.
Storage:	Store in tightly sealed supplier's original labelled packages.
Additional information:	Store in a cool dry place away from direct sunlight. Read the information on the label before use.

## 8. EXPOSURE CONTROLS

General:	Always use with good ventilation.
Name:	Methanol CAS 67-56-1.
WEL value:	Methanol EH40 - WEL (UK 2005). TWA: 266 mg/m <sup>-3</sup> 8 hours.
Personal protection:	Use good safe handling practices for chemicals. Use in well ventilated areas. Avoid inhalation of vapours, if insufficient ventilation wear a suitable respirator. Avoid contact with skin – wear suitable gloves. Avoid contact with eyes - wear suitable eye protection.
General:	There are no special precautions required when using this product but low levels of methanol will be given off during the drying process. Good general ventilation should be provided. If the product is to be applied by spray then forced ventilation is advised. Do not eat, drink or smoke whilst using this product, wash hands after use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odour:	Thick amber coloured paste with a characteristic odour.	
Safety data:	Boiling range	Not applicable
	Flash point	>200°C
	Ignition temperature	Not applicable
	Explosive limits	Not applicable
	Specific gravity	1.6 g/cc
	Viscosity	100 to 1000 mPa/s
	Water solubility	Immiscible with water.
	VOC content	Nil

## 10. STABILITY AND REACTIVITY

Conditions to avoid:	Stable under recommendations for storage and use see sections 6 and 7. Avoid excessive heat for prolonged periods.
Materials to avoid:	None.
Decomposition products:	In a fire it is likely that carbon monoxide, carbon dioxide and oxides of nitrogen will be created.

## 11. TOXICOLOGICAL INFORMATION

Whilst there is no specific information available on this product it is not classified as toxic to humans and is not considered to be a danger to health when used in accordance with instructions provided.

## 12. ECOLOGICAL INFORMATION

This product is not classified as dangerous for the environment

## 13. DISPOSAL CONSIDERATIONS

Waste material and empty uncleaned packages should be disposed of in accordance with National Environmental Regulations.

EU waste code number: 08 04 10

## 14. TRANSPORT INFORMATION

This material is not classified as dangerous goods for transport by road and sea.

## 15. REGULATORY INFORMATION

Classification for CHIP purposes	
Identification of special ingredients: None	
Hazard symbols:	None
Risk phrases:	None
Safety phrases:	None

## 16. OTHER INFORMATION

Limitation on use: Use only as instructed for the purpose intended by the manufacturer.

Risk phrases in full, (these apply only to the small quantities of methanol generated during the drying process).

R11,	Highly flammable
R39/23/24/25,	Toxic, danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.

This data sheet is prepared by Marldon Accessories in accordance with CHIP Regulations.

The information contained in this safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety legislation. The provisions of the Health and Safety at Work Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product in the workplace.

This product should not be used for purposes other than those for which it is designed. The information contained in this safety data sheet is based on present knowledge and current national legislation and meets the requirements of the Chemicals (Hazard Information and Packaging) Regulations. It provides guidance on health, safety and environmental aspects of the product and should not be construed as a guarantee of technical performance or suitability for particular applications.