

### 1. IDENTIFICATION OF PREPARATION

<b>Product Code and Names:</b>	<b>69190 - Ecobond</b>	
<b>Chemical Name:</b>	Copolymer of ethylene-vinyl acetate.	
<b>CAS Number:</b>	Blend	
<b>Identification of Company:</b>		
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### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Amount	CAS Number
Vinyl Acetate Ethylene Copolymer:	<40.0%	108-05-4
Water :	>60.0%	7732-18-5

### 3. HAZARDS IDENTIFICATION

Not classified as dangerous for supply.	
<b>Potential Health Effects</b>	
<b>Eye</b>	Contact may cause irritation.
<b>Skin</b>	Prolonged contact may dry the skin resulting in irritation and dermatitis.
<b>Inhalation</b>	None under normal conditions.
<b>Ingestion</b>	Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
<b>Conditions Aggravated by Exposure</b>	No data available.

#### 4. FIRST AID MEASURES

<b>Eye Contact</b>	In case of eye contact immediately rinse with clean water for 20 minutes, holding eye lids apart. Get medical attention if irritation develops.
<b>Skin Contact</b>	Rinse effected area with clean water. Use an appropriate barrier cream to ease irritation.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	Give 500ml of fresh water to drink. Seek medical advice.

#### 5. FIRE FIGHTING MEASURES

<b>Flammable Properties</b>	C.O.C. Flash Point:	None
	T.C.C.	None
	Auto ignition temperature:	None
<b>Flammable Limits In Air</b>	L.E.L.	None
	U.E.L.	None
<b>Extinguishing Media</b>	Absorb spill using sawdust and scrape up. Do not allow to enter drains or watercourse. If the product accidentally enters a watercourse contact the Local Authority immediately.	

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Initial Containment</b>	Absorb spills with inert material, allow to solidify and scrape up. Do not allow to enter drains or watercourses, clean preferably with a detergent. Do not use solvents. If the product accidentally enters, rivers, lakes, drains or sewers, the Local Authority should be contacted immediately.
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#### 7. HANDLING AND STORAGE

<b>General</b>	Handle in accordance with good industrial hygiene and safety procedures.
<b>Recommended Storage Temperature</b>	Minimum: 10°C Maximum: 30°C
<b>Shelf Life</b>	6 months in original sealed containers.
<b>Storage Precautions</b>	Do not allow to freeze. Store in a dry, cool, well ventilated location.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure Limits</b>	No occupation exposure standards have been developed for this material.
<b>Engineering Controls</b>	Use local exhaust ventilation and good general extraction.
<b>Personal Protection</b>	
<b>Respiratory Protection</b>	No special respiratory protection equipment is recommended under normal conditions of anticipated use with adequate ventilation.
<b>Skin Protection</b>	Use neoprene or synthetic rubber gloves.
<b>Eye Protection</b>	Protective goggles should be worn.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	White liquid
Odour	Mild
Boiling Point	100° C
Solubility In Water	Miscible
Specific Gravity	1.05g/cm <sup>3</sup>
pH	4 to 5
Volatile Organic Compounds	0gm./lt.

#### 10. STABILITY AND REACTIVITY

Stability	Stable.
Polymerisation	Product will not undergo polymerisation.
Incompatibility With Other Material	Incompatible with oxidising agents.

#### 11. TOXICOLOGICAL INFORMATION

There is no data available on the products themselves.

Repeated or prolonged contact may lead to skin, irritation and possible allergic reaction.  
 Splashes in eyes may cause irritation and reversible local damage.  
 Ingestion may result in sore throat, abdominal pain or nausea.

#### 12. ECOLOGICAL INFORMATION

There is no data available on the products themselves. They should not be allowed to enter drains or watercourses.

#### 13. DISPOSAL CONSIDERATIONS

Do not allow to enter drains and watercourses or anywhere that may affect ground or surface waters. Wastes including emptied containers should be disposed of in accordance with the regulations of the Local Authority.

#### 14. TRANSPORT INFORMATION

To transport within the user's premises, always use closed containers that are secure and upright. Ensure that operational personnel know what to do in event of spillage.

D.O.T. SHIPPING NAME:	Not Applicable
D.O.T. HAZARD CLASS:	Non-Hazardous

#### 15. REGULATORY INFORMATION

The products are determined as not being dangerous for supply according to current Chemicals Hazard Information and Packing Regulations in force.

The information contained in this Material Safety Data Sheet, does not substitute the user's own responsibility to carry out an assessment of work place risks as may be required by Health and Safety Legislation.

#### 16. OTHER INFORMATION

The products should not be used for purposes other than those shown on the manufacturer's product labels and technical data sheets. As the specific conditions of use are outside the supplier's control; the user is responsible for ensuring compliance with the relevant legislation in the territory of use.

The information contained in this Material Safety Data Sheet, is based on the current state of knowledge and current state of Legislation. It provides guidance on Health Safety and Environmental aspects of the products, and should not be taken as a guarantee of technical performance or suitability for particular applications.

<b>Approved by:</b>	J. Carey - Group Technical Director.
<b>Approval date:</b>	04/11/2011
<b>Supersedes:</b>	12/07/2010
<b>Number:</b>	MSDS No. 1025

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