



# dries transparent 24-03

.1	Product identifier:		ESIVE fast setting PVA wood adhesive - dries transparent
		24-03 Polyvinyl acetate	
	CAS:	9003-20-7	
	EC:	Non-applicable	
	Index:	Non-applicable	
	REACH:	Non-applicable	
1.2	Relevant identified uses of t	he substance or mixture a	Ind uses advised against:
	Relevant uses: Adhesive for wo	bd	
	Uses advised against: All uses n	ot specified in this section or	in section 7.3
1.3	Details of the supplier of the	e safety data sheet:	EVOCHEM S.A. Tzaverdella Place 133 41 PHILI, ATTICA - GREECE Phone.: 0030 210 5590460, 0030 210 5590155 - Fax: 0030 210 6254737, 0030 210 5590244 info@evochem.gr; vmergoupis@evochem.gr; sales@evochem.gr www.evochem.gr
1.4	Emergency telephone numb	er: National Poisoning Cente	
SEC	TION 2: HAZARDS IDENTIFI	CATION	
SEC 2.1	TION 2: HAZARDS IDENTIFIC		
		ice or mixture:	
	Classification of the substar Directive 67/548/EC and Di	ce or mixture: rective 1999/45/EC:	9/45/EC, the product is not classified as dangerous.
	Classification of the substar Directive 67/548/EC and Di	nce or mixture: rective 1999/45/EC: 67/548/EC and Directive 1999	9/45/EC, the product is not classified as dangerous.
	Classification of the substar Directive 67/548/EC and Di In accordance with Directive CLP Regulation (EC) nº 127	nce or mixture: rective 1999/45/EC: 67/548/EC and Directive 1999 2/2008:	9/45/EC, the product is not classified as dangerous. .P Regulation (EC) nº 1272/2008.
	Classification of the substar Directive 67/548/EC and Di In accordance with Directive CLP Regulation (EC) nº 127	nce or mixture: rective 1999/45/EC: 67/548/EC and Directive 1999 2/2008:	
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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical description: Aqueous mixture composed of chemical products for adhesives and glues

## **Components:**

In accordance with Annex II of Regulation (EC) nº1907/2006 (point 3), the product contains:





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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continue)

Identification		Chemical name/Classification			
CAS: 9003-20-7	Polyvinyl acetate		Not classified		
EC: Non-applicable Index: Non-applicable	Directive 67/548/EC			24 - <50 %	
REACH: Non-applicable	Regulation 1272/2008				
CAS: 111-76-2	2-butoxyethanol		ATP CLP00		
EC: 203-905-0 Index: 603-014-00-0	Directive 67/548/EC	Xi: R36/38; Xn: R20/21/22	×	0,9 - <2,4 %	
REACH:01-2119475108-36-XX	XX Regulation 1272/2008	Acute Tox. 4: H302+H312+H332; Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	()		

## SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the MSDS of this product.

## By inhalation:

This product is not classified as dangerous through inhalation, however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

### By skin contact:

This product is not classified as dangerous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the MSDS of the product.

#### By consumption:

Do not induce vomiting, but if it does happen keep the head up to avoid inhalation. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

#### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

#### 5.1 **Extinguishing media:**

Product is non-flammable under normal conditions of storage, manipulation and use. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED to use tap water as an extinguishing agent.

#### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive subproducts are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflamation, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.





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### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

#### 6.2 Environmental precautions:

This product is not classified as dangerous to the environment. Keep product away from drains, surface and underground water.

#### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 6.4 Reference to other sections:

See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

#### 7.2 Conditions for safe storage, including any incompatibilities:

A Technical measures	for storage
Minimum Temp.:	5 °C
Maximun Temp.:	35 °C
Maximum time:	12 Months

## B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the work environment

Identification		Environmental li	mits
2-butoxyethanol	IOELV (8h)	20 ppm	98 mg/m <sup>3</sup>
CAS: 111-76-2	IOELV (STEL)	50 ppm	246 mg/m <sup>3</sup>
EC: 203-905-0	Year	2014	





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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continue)

		Short	exposure	Long e	xposure
Identification	Systemic	Local	Systemic	Local	
2-butoxyethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 111-76-2	Dermal	89 mg/kg	Non-applicable	75 mg/kg	Non-applicable
EC: 203-905-0	Inhalation	663 mg/m <sup>3</sup>	246 mg/m <sup>3</sup>	98 mg/m <sup>3</sup>	Non-applicable

#### **DNEL (Population):**

		Short exposure		Long exposure	
Identification	Systemic	Local	Systemic	Local	
2-butoxyethanol	Oral	13,4 mg/kg	Non-applicable	3,2 mg/kg	Non-applicable
CAS: 111-76-2	Dermal	44,5 mg/kg	Non-applicable	38 mg/kg	Non-applicable
EC: 203-905-0	Inhalation	426 mg/m <sup>3</sup>	123 mg/m <sup>3</sup>	49 mg/m <sup>3</sup>	Non-applicable

#### PNEC:

Identification				
2-butoxyethanol	STP	463 mg/L	Fresh water	8,8 mg/L
CAS: 111-76-2	Soil	3,13 mg/kg	Marine water	0,88 mg/L
EC: 203-905-0	Intermittent	9,1 mg/L	Sediment (Fresh water)	34,6 mg/kg
	Oral	20 g/kg	Sediment (Marine water)	Non-applicable

#### 8.2 Exposure controls:

A.- General security and hygiene measures in the work place

As a preventative measure it is recommended to use basic Personal Protection Equipment, with the corresponding ""CE marking"" in accordance with Directive 89/686/EC. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more infomation see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

#### B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the professional exposure limits are exceeded.

#### C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves	CATI	EN 374-1:2003 EN 374-3:2003/AC:2006 EN 420:2003+A1:2009	Replace the gloves at any sign of deterioration.

D.- Ocular and facial protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face	Panoramic glasses against liquid splash	CATI	EN 166:2001 EN 172:1994/A1:2000 EN 172:1994/A2:2001 EN ISO 4007:2012	Clean daily and disinfect periodically according to the manufacturer 's instructions. Use if there is a risk of splashing.

E.- Bodily protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI	EN ISO 13688:2013	For professional use only.
	Anti-slip work shoes	CAT II	EN ISO 20347:2012 EN ISO 20344:2011	None





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Emergency measure	e Standards	Emergency measure	Standards
	ANSI Z358-1 ISO 3864-1:2002		DIN 12 899 ISO 3864-1:2002
Emergency shower		Eyewash stations	
	<b>Ire controls:</b> ommunity legislation for the protectior uct and its container. For additional inf		ended to avoid environmenta
Volatil organic compo	unds:		
With regard to Directive	1999/13/EC, this product has the follow	wing characteristics:	

V.O.C. (Supply):	2 % weight
V.O.C. density at 20 °C:	20,67 kg/m <sup>3</sup> (20,67 g/L)
Average carbon number:	6
Average molecular weight:	118,2 g/mol

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:			
Physical state at 20 °C:	Liquid		
Appearance:	Viscous		
Color:	White		
Odor:	Characteristic		
Volatility:			
Boiling point at atmosph	eric pressure:		102 °C
Vapour pressure at 20 %	C:		2335 Pa
Vapour pressure at 50 %	C:		12306 Pa (12 kPa)
Evaporation rate at 20 o	C:		Non-applicable *
Product description:			
Density at 20 °C:			1034 kg/m³
Relative density at 20 °C	:		1,034
Dynamic viscosity at 20	PC:		Non-applicable *
Kinematic viscosity at 20	°C:		Non-applicable *
Kinematic viscosity at 40	°C:		>20,5 cSt
Concentration:			1030 g/L (active ingredient)
pH:			2,8 - 3,2
Vapour density at 20 °C:			Non-applicable *
Partition coefficient n-oc	tanol/water 20 ºC:		Non-applicable *
Solubility in water at 20	°C:		Non-applicable *
Solubility property:			Non-applicable *
Decomposition temperat	ure:		Non-applicable *
Melting point/freezing po	pint:		Non-applicable *
Flammability:			
Flash Point:		Non Flan	nmable (>60 °C)
Autoignition temperature	2:	238 °C	
*Not relevant due to the natu	ire of the product, not	providing i	information property of its hazards.





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SECT	FION 9: PHYSICAL AND CHE	MICAL PROPERTIES (continue)		
	Lower flammability limit:	Non-applicable *		
	Upper flammability limit:	Non-applicable *		
9.2	Other information:			
	Surface tension at 20 °C:	Non-applicable *		
	Refraction index:	Non-applicable *		
	*Not relevant due to the nature of the product, not providing information property of its hazards.			

## SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected if the following technical instructions storage of chemicals. See section 7.

#### **10.2** Chemical stability:

Chemically stable under the conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### **10.4** Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

#### 10.5 Incompatible materials:

Acids	Water	Combustive materials	Combustible materials	Others
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. With possibility of effects that are hazardous to the health, it is recommended not to breathe the vapours for long periods of time.

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A.- Ingestion:

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.

B- Inhalation:

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for inhalation. For more information see section 3.

C- Contact with the skin and the eyes:

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for skin contact. For more information see section 3.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.

E- Sensitizing effects:





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## SECTION 11: TOXICOLOGICAL INFORMATION (continue)

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensibilizing effects. For more information see section 3.

F- Specific target organ toxicity (STOT)-time exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

### Other information:

Non-applicable

#### Specific toxicology information on the substances:

Identification	Acut	e toxicity	Genus
2-butoxyethanol	LD50 oral	500 mg/kg	Rat
CAS: 111-76-2	LD50 dermal	1100 mg/kg	Rat
EC: 203-905-0	LC50 inhalation	11 mg/L (4 h)	Rat

## SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the ecotoxicological properties of the product itself is not available

#### 12.1 Toxicity:

Identification		Acute toxicity	Specie	Genus
2-butoxyethanol	LC50	1490 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 111-76-2	EC50	1815 mg/L (48 h)	Daphnia magna	Crustacean
EC: 203-905-0	EC50	911 mg/L (72 h)	Pseudokirchneriella subcapitata	Alga

#### 12.2 Persistence and degradability:

Identification	D	egradability	Biod	egradability
2-butoxyethanol	BOD5	0.71 g O2/g	Concentration	100 mg/L
CAS: 111-76-2	COD	2.2 g O2/g	Period	14 days
EC: 203-905-0	BOD5/COD	0.32	% Biodegradable	96 %

#### 12.3 Bioaccumulative potential:

	Identification	Bio	paccumulation potential
2-butoxyethanol		BCF	3
CAS: 111-76-2		Pow Log	0,83
EC: 203-905-0		Potential	Low

#### 12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		Volatility	
2-butoxyethanol	Кос	8	Henry	1,621E-1 Pa·m <sup>3</sup> /mol	
CAS: 111-76-2	Conclusion	Very High	Dry soil	No	
EC: 203-905-0	Surface tension	27290 N/m (25 °C)	Moist soil	Yes	

## 12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

**13.1 Waste treatment methods:** 





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### SECTION 13: DISPOSAL CONSIDERATIONS (continue)

Code	Description	Waste class (Directive 2008/98/EC)
08 04 16	Aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15	Non dangerous
Waste mana	gement (disposal and evaluation):	

## Consult the authorized waste service manager on the assessment and disp

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2000/532/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

#### Regulations related to waste management:

In accordance with Annex II of Regulation (EC)  $n^{0}1907/2006$  (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2000/532/EC: Commission Decision of 3 May 2000

## SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

### SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH): Non-applicable

Regulation (EC) 1005/2009, about substances that deplete the ozone layer: Non-applicable

Active substances for which a decision of non-inclusion onto Annex I (Regulation (EU) No 528/2012): Non-applicable

Regulation (EC) 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII, REACH):

## Non-applicable

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

## Other legislation:

Non-applicable

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

## SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC)  $N^{\circ}$  1907/2006 (Regulation (EC)  $N^{\circ}$  453/2010)

#### Modifications related to the previous security card which concerns the ways of managing risks. :

COMPOSITION/INFORMATION ON INGREDIENTS:

· Added Content

## Polyvinyl acetate (9003-20-7)

Text of R-phrases considered in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

#### Directive 67/548/EC and Directive 1999/45/EC:

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed

R36/38: Irritating to eyes and skin

#### CLP Regulation (EC) nº 1272/2008:





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## SECTION 16: OTHER INFORMATION (continue)

Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled Eye Irrit. 2: H319 - Causes serious eye irritation Skin Irrit. 2: H315 - Causes skin irritation

#### Advice related to training:

Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

#### Principal bibliographical sources:

http://esis.jrc.ec.europa.eu http://echa.europa.eu http://eur-lex.europa.eu

#### Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road
IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5-day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
CL50: Lethal Concentration 50
ECS0: Effective concentration 50
Log-POW: Octanol-water partition coefficient
Koc: Partition coefficient of organic carbon

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