Den Braven Sealants by

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

SHEET SAFETY DATA

Zwaluw Woodfix D2 & D3

Product name Use of the product Supplier Emergency phone number	 Zwaluw Woodfix D2 & D3 Adhesive for the building industry. See above +31 (0) 413-268716 if no answer +31 (0) 161-451909 (after working hours) 					
2. COMPOSITION/INFORMATIO	ON ON	INGREDIENTS				
Chemical characterization	: P	olyvinyl acetate di	spersion based mixtu	re with additives.		
<u>Hazardous ingredients =1%</u> and toxic ingredients = 0,1%	:	<u>CAS</u> <u>Number</u>	<u>Einecs</u> <u>Number</u>	<u>Weight</u> <u>%</u>	<u>Danger</u> Symbol	<u>Risk</u> Phrases
NA		NA	NA	NA	NA	NA
3. HAZARDS INDENTIFICATION	N					
Potential health effects	: U	nknown.				
4. FIRST AID MEASURES						
Eyes: In case of contact flush eyes immediately with plenty of water for at least 15 minutes. Lift eyelids and rinse well underneath them. Get medical attention if irritation persists. : Rinse mouth with water several times. Consult a physician and show this Safety Data Sheet. : Fresh air and rest. Get medical attention if complaint persists. : Remove completely with a dry cloth or paper towel, before washing with detergent and water. Get medical attention if irritation persists. : Remove polluted clothing.Suitable extinguishing media Special fire fighting procedures: CO ₂ , powder, foam and water spray. : Unknown. : Wear protective clothing and breathing apparatus.						
6. ACCIDENTAL RELEASE ME.	ASURE	ES				
Environmental precautions Clean up procedures Personal precautions	lean up procedures : Wipe, scrape or soak up in inert material and put in a container for disposal.					
7. HANDLING AND STORAGE						
Handling Storage	 g Handle in well-ventilated area. Avoid contact with skin, eyes and do not swallow. Store in closed packing between 5°C and 25°C away from direct sunlight and other sources of heat. 			r sources of heat.		
8. EXPOSURE CONTROLS/PERS	ONAL	PROTECTION				
Occupational exposure limit Respiratory protection Eye and skin protection Industrial hygiene	: A : A : W	void contact with		safety glasses.	rk and before breaks.	

: 6.05 Reference Grade : DL Date : 11-11-2002 Replaces : previous sheet



Zwaluw Woodfix D2 & D3

Grade: DL

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Colour Odour Density (water=1) pH (water=7) Boiling point (water =100) Freezing point (water = 0)	: liquid : white : weak : 1,1 : 5-7 : 100 : 0		Flash point Lower explosion limit Upper explosion limit Ignition temperature Vapour pressure Mixable with water Mixable with organic solvents	:::::::::::::::::::::::::::::::::::::::	NA NA NA NA yes unk	°C vol-% vol-% °C mbar
Freezing point (water = 0)	: 0	°C	Mixable with organic solvents VOC-content		unk 0	Weight-%

10. STABILITY AND REACTIVITY

Hazardous decomposition products	:	CO, CO_2
Materials to avoid	:	Unknown.
Conditions to avoid	:	Unknown.

11. TOXICOLOGICAL INFORMATION

Product information	
Acute oral LD50 (mg/kg)	: Unknown.
Acute dermal LD50 (mg/kg)	: Unknown.
Acute inhalation LC50 (mg/l)	: Unknown.

Other information: Unknown.

For information on hazardous substances see 'chapter' 2.

12. ECOLOGICAL INFORMATION

Avoid uncured product will come in the environment.

Degradability	:	Unknown.
Ecotoxicity	:	Unknown.
WGK (Germany)	:	Unknown.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local legislation.

Waste code uncured (Germany)	:	080403
Waste code cured (Germany)	:	080404

14. TRANSPORT INFORMATION

By sea according IMDG-Code	:	Not applicable.
By land according ADR	:	Not applicable.
By air according ICAO/IATA-DGR	:	Not applicable.
UN-number	:	Not applicable.
Proper shipping name	:	Not applicable.

15. REGULATORY INFORMATION

To the labelling requirements of EC Directives 67/548/EC and 1999/45/EC:

Danger symbol	: Not applicable.
Contains	: Not applicable.
R-phrases	: Not applicable.
S-phrases	: Not applicable.
For professional user	: Not applicable.

16. OTHER INFORMATION

This product safety data sheet conforms to EC Directive 91/155/EEC as well as its amendments including 2001/58/EC.

This data is offered in good faith as typical values and not as product specifications. No warranty either expressed or implied, is hereby made. The recommended industrial and safe handling procedures are believed to be generally applicable, each user should review the recommendations in the specific context of the intended use and determine whether they are appropriate.

NA	: Not Applicable
Unk	: Unknown

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SAFETY DATA SHEET