## Den Braven Sealants bv

P.O. Box 194, 4900 AD Oosterhout, Denariusstraat 11, 4903 RC Oosterhout, The Netherlands Telephone +31 (0) 162-491000, Fax General +31 (0) 162-451217, E-Mail: Info@denbraven.nl

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

#### SHEET **SAFETY** DATA

# **Zwaluw Montagefix-PS**

Product name Use of the product Supplier Emergency phone number	<ul> <li>Zwaluw Montagefix-PS</li> <li>Adhesive for the building industry.</li> <li>See above</li> <li>+31 (0) 413-268716 if no answer +31 (0) 161-451909 (after working hours)</li> </ul>					
2. COMPOSITION/INFORMATIC	ON O	N INGREDIENTS				
Chemical characterization	:	Acrylic emulsion ba	ased mixture with in	norganic fillers an	d 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> <u>Phrases</u>
Methanol		67-56-1	200-659-6	0,1-1	F, T	11-23/24/25-39/23/24/25
3. HAZARDS INDENTIFICATION	N					
Potential health effects	:	Unknown.				
4. FIRST AID MEASURES						
Eyes Mouth (ingestion) Lungs (inhalation) Skin Clothes 5. FIRE-FIGHTING MEASURES Suitable extinguishing media Unsuitable extinguishing media Special fire fighting procedures 6. ACCIDENTAL RELEASE MEA Environmental precautions Clean up procedures Personal precautions 7. HANDLING AND STORAGE	: : : : : : : : :	Get medical attention Remove polluted cl CO <sub>2</sub> , powder, foam Unknown. Wear protective clos <b>RES</b> Keep away from dr Wipe, scrape or soa	se well underneath i vater several times. Get medical attentio v with a dry cloth or on if irritation persi othing. and water spray. othing and breathing ains and watercours ik up in inert materi	them. Get medical Consult a physici. n if complaint per paper towel, befo sts. g apparatus.	l attention if irrit an and show this sists. re washing with	ation persists. s Safety Data Sheet. detergent and water.
Handling Storage		Handle in well-vent Store in closed pack				swallow. t and other sources of heat.
8. EXPOSURE CONTROLS/PERS	ONA	L PROTECTION				
Occupational exposure limit Respiratory protection Eye and skin protection Industrial hygiene	: : :	MAC-TGG methan Avoid breathing the Avoid contact with When using do not Don't rub eyes with	e vapour. Maintain skin and eyes. Wea eat, drink or smoke	r safety glasses.	r work and befor	re breaks.



: 6.02

:

:

506T..01

11-11-2002 : previous sheet

Reference

Grade

Replaces

Date

## **Zwaluw Montagefix-PS**

Grade: 506T..01

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: paste	2	Flash point	:	NA	°C
Colour	: whit	e	Lower explosion limit	:	NA	vol-%
Odour	: sligh	ıt	Upper explosion limit	:	NA	vol-%
Density (water=1)	: 1,8	g/ml	Ignition temperature	:	NA	°C
pH (water=7)	: 7-9	•	Vapour pressure	:	NA	mbar
<b>Boiling point (water =100)</b>	: 100	°C	Mixable with water	:	yes	
Freezing point (water = $0$ )	: 0	°C	Mixable with organic solvents	:	unk	
			VOC-content	:	1,20	Weight-%

#### **10. STABILITY AND REACTIVITY**

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

#### **11. TOXICOLOGICAL INFORMATION**

Product information		Methanol
Acute oral LD50 (mg/kg)	:	5628 (rat)
Acute dermal LD50 (mg/kg)	:	20000 (rabbit)
Acute inhalation LC50 (mg/l)	:	64000

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)	:	1

#### 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
11	: Highly flammable.
23/24/25	: Toxic by inhalation, in contact with skin and if swallowed.
39/23/24/25	: Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if
	swallowed.

### SAFETY DATA SHEET