



Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 First edition: 13/06/1997 Last revision: 25/04/2024 Supersedes version of: 20/12/2022 Version: 10.0

SECTION 1: Identification of the s	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Name	: Adheseal 290 ml White
Product number	: 01.2421.0100
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Industrial use,Professional use
Use of the substance or preparation	: Unique MS polymer based adhesive and sealant with permanent elasticity and excellent adhesion to many dry and damp surfaces.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safe	ty data sheet
PCS Innotec International NV	
Schans 4 BE - 2480 Dessel	
T.: +32 (0) 14 32 60 01	
F.: +32 (0) 14 32 60 12	
hse@innotec.eu	

Distributor: Innotec Supplies Ltd. Unit 25 Glenmore Business Park, Telford RD UK - SP2 7GL Salisbury, Wiltshire T.: +44 (0)1722411744 F.: +44 (0)1722411788 info@innotecworld.com

1.4. Emergency telephone number

24h/24h (Telephone advice: English, French, German, Dutch): BIG : +32 (0) 14 58 45 45

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) no 1272/2008 (CLP) Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. Other hazards

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

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1.1. Description of first aid measures	
Seneral advice	: Get medical advice/attention if you feel unwell.
halation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
ikin contact	: Gently wash with plenty of soap and water. Rinse with plenty of water.
ye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
ngestion	: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. Drink plenty of water.
.2. Most important symptoms and e	ffects, both acute and delayed
	lical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	es a la companya de la
5.1. Extinguishing media	· Der neunden Weber energi Oenken dieutite. Als beiten dieterte
Suitable extinguishing media	: Dry powder. Water spray. Carbon dioxide. Alcohol resistant foam.
5.2. Special hazards arising from the Hazardous decomposition products in case	
5.3. Advice for firefighters Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection
SECTION 6: Accidental release n	102511705
	e equipment and emergency procedures
General measures	: Wear suitable protective clothing. Keep upwind.
6.1.1. For non-emergency personnel	: Refer to protective measures listed in Sections 7 and 8.
5.1.1. For non-emergency personnel Protective equipment	
5.1.1. For non-emergency personnel Protective equipment Emergency procedures	: Refer to protective measures listed in Sections 7 and 8.
6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders	: Refer to protective measures listed in Sections 7 and 8.
5.1.1. For non-emergency personnel Protective equipment Emergency procedures 5.1.2. For emergency responders Protective equipment	: Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel.
S.1.1. For non-emergency personnel Protective equipment Emergency procedures S.1.2. For emergency responders Protective equipment Emergency procedures S.2. Environmental precautions	: Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel. : Equip cleanup crew with proper protection. : Ventilate area.
S.1.1. For non-emergency personnel Protective equipment Emergency procedures S.1.2. For emergency responders Protective equipment Emergency procedures S.2. Environmental precautions Prevent entry to sewers and public waters. I	: Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel. : Equip cleanup crew with proper protection. : Ventilate area.
C.1.1. For non-emergency personnel Protective equipment Emergency procedures C.1.2. For emergency responders Protective equipment Emergency procedures C.2. Environmental precautions Prevent entry to sewers and public waters. I C.3. Methods and material for contain	 : Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel. : Equip cleanup crew with proper protection. : Ventilate area. Notify authorities if liquid enters sewers or public waters.
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6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. I 6.3. Methods and material for contain Methods for cleaning up	 : Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel. : Equip cleanup crew with proper protection. : Ventilate area. Notify authorities if liquid enters sewers or public waters. nment and cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. This product and its container must be disposed of in a safe way, and as per local
6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. I 6.3. Methods and material for contain Methods for cleaning up Other information	 : Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel. : Equip cleanup crew with proper protection. : Ventilate area. Notify authorities if liquid enters sewers or public waters. nment and cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. This product and its container must be disposed of in a safe way, and as per local legislation.
S.1.1. For non-emergency personnel Protective equipment Emergency procedures S.1.2. For emergency responders Protective equipment Emergency procedures S.2. Environmental precautions Prevent entry to sewers and public waters. I S.3. Methods and material for contain Methods for cleaning up Other information S.4. Reference to other sections	 : Refer to protective measures listed in Sections 7 and 8. : Evacuate unnecessary personnel. : Equip cleanup crew with proper protection. : Ventilate area. Notify authorities if liquid enters sewers or public waters. nment and cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. This product and its container must be disposed of in a safe way, and as per local legislation. : Provide adequate ventilation.

The recaulter of care manualing	
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, in	ncluding any incompatibilities
Technical condition(s)	: Store in a well-ventilated place. Protect against frost. Protect from heat and direct sunlight. The floor of the depot should be impermeable and designed to form a water-tight basin.
Special rules on packaging	: Store in a closed container. Store under dry conditions. Keep only in original container.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

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8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Wear security glasses which protect from splashes

8.2.2.2. Skin protection

Skin protection:

Wear suitable protective clothing

Hand protection:

In case of repeated or prolonged contact wear gloves. Where hand contact with the product may occur, the use of gloves (approved according to the EN374 standard) made from the following materials may provide suitable chemical protection: Nitrile rubber. For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes. For short-term/splash protection we recommend the same, but recognise that suitable gloves offering this level of protection may not be available. In this case a lower breakthrough time may be acceptable as long as appropriate glove maintenance and replacement regimes are rigorously followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Depending on model and material, glove thickness generally should be greater than 0,35 mm. Suitability and durability of a glove is dependent on usage (= frequency and duration of contact), chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. . Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly.

8.2.2.3. Respiratory protection

Respiratory protection:

No special protection required where adequate ventilation is maintained

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical 9.1. Information on basic physical and	
Physical state	: Liquid
Colour	: white.
Appearance	: Viscous.
Odour	: slight.
Odour threshold	: Not available
Melting point/melting range	: Not available

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Freezing point	: Not available
Boiling point/range	: Not available
Flammability	: Not available
Explosive limits	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: > 150 °C
Auto-ignition temperature	: Not self-igniting
Decomposition temperature	: > 250 °C
рН	: Not available
Viscosity, kinematic	: Not available
Solubility	: Water: Not miscible or difficult to mix.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 20 °C	: Not available
Density	: Not available
Relative density (water = 1)	: 1,5 (20 °C)
Vapour density	: Not available
Particle characteristics	: Not applicable
9.2. Other information	

9.2.1. Information with regard to physical hazard classes No additional information available

9.2.2. Other safety characteristics	
V.O.C. (V.O.S.)	

V.O.C. (V.O.S.)	: 0,2 g/l
	-

SECTION 11: Toxicological information		
11.1. Information on hazard classes as def	ined in Regulation (EC) No 1272/2008	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Skin corrosion/irritation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Serious eye damage/irritation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Respiratory or skin sensitisation	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Germ cell mutagenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	
Reproductive toxicity	: Not classified	
Additional information	: Based on available data, the classification criteria are not met	

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STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
11.2. Information on other hazards	

No additional information available

2.1. Toxicity azardous to the aquatic environment, short–term acute)	: Not classified	
azardous to the aquatic environment, long–term . hronic)	: Not classified	
2.2. Persistence and degradability		
o additional information available		
2.3. Bioaccumulative potential		
o additional information available		
2.4. Mobility in soil		
o additional information available		
2.5. Results of PBT and vPvB assessment		
o additional information available		
2.6. Endocrine disrupting properties		
o additional information available		
2.7. Other adverse effects		
dditional information	: Avoid release to the environment.	

13.1. Waste treatment methods	
Regional waste regulation	: Disposal must be done according to official regulations.
Waste / unused products	: Dispose of the small quantities as household waste.
European List of Waste (LoW, EC 2000/532)	: 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09 15 01 02 - plastic packaging

SECTION 14: Transport informatic	n	
In accordance with ADR / IMDG / IATA		
14.1. UN number or ID number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
Proper Shipping Name (IMDG)	: Not applicable	
Proper Shipping Name (IATA)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	
ΙΑΤΑ		
Transport hazard class(es) (IATA)	: Not applicable	
14.4. Packing group		
Packing group (ADR)	: Not applicable	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
14.5. Environmental hazards		
Dangerous for the environment	: No	

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Marine pollutant

Further information

: No : No supplementary information available

14.6. Special precautions for user

Overland transport No data available

Transport by sea

No data available

Air transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

VOC Directive (2004/42)

V.O.C. (V.O.S.) : 0,2 g/l

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes				
Section	Changed item	Change	Comments	
	Supersedes	Modified		
	Last revision	Modified		
2.2	EUH-statements	Removed		
9.2	V.O.C. (V.O.S.)	Modified		

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Indication of changes				
Section	Changed item	Change	Comments	
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
11.1	Additional information	Added		
15.1	V.O.C. (V.O.S.)	Modified		

Abbreviations and acror	iyms:
	ACGIH = American Conference of Governmental Industrial Hygienists
	ADR = Accord européen sur le transport des marchandises dangereuses par Route
	ATE = Acute Toxicity Estimate
	CAS = Chemical Abstracts Service
	CLP = Classification, labelling and packaging
	CSR = Chemical Safety Report
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No-Effect Level
	DPD = Dangerous Preparation Directive
	DSD = Dangerous Substance Directive
	EINECS/ELINCS = European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	HTP = Haitallisiksi tunnetut pitoisuudet
	IATA = International Air Transport Association
	IMDG = International Maritime Code for Dangerous Goods
	ICAO = International Civil Aviation Organization
	IOELV = Indicative Occupational Exposure Limit Value (EU)
	LC50 = Lethal concentration, 50 percent
	LD50 = Lethal dose, 50 percent
	LEL = Lower Explosion Limit
	MAK = Maximale Arbeitsplatzkonzentrationen
	MAL-kode = Måleteknisk Arbejdshygiejnisk Luftbehov
	N.O.S. = Not Otherwise Specified
	NDS = Najwyższe Dopuszczalne Stężenie
	NDSCh = Najwyższe Dopuszczalne Stężenie Chwilowe
	OEL = Occupational Exposure Limits
	PBT = Persistent, bioaccumulative and toxic
	PNEC = Predicted No-Effect Concentration
	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals

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Abbreviations ar	Abbreviations and acronyms:		
	STOT RE = specific target organ toxicity repeated exposure		
	STEL = Short term exposure limit		
	RID = Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail).		
	STOT SE = specific target organ toxicity single exposure		
	SVHC = Substance of Very High Concern		
	TLV = Threshold Limit Value		
	TRGS = Technischen Regeln für Gefahrstoffe		
	TWA = time weighted average		
	UEL = Upper Explosion Limit		
	VLA-EC = valores límite ambientales para la exposición de corta duración		
	VLA-ED = valores límite ambientales para la exposición diaria		
	VLE = Valeur Limite d'exposition		
	VME = Valeur Limite de Moyenne d'exposition		
	VOC = Volatile Organic Compounds		
	vPvB = very Persistent and very Bioaccumulative		
	WGK = Wassergefärhdungsklasse		

Disclaimer with regard to REACH:

The information provided in this Safety Data Sheet is consistent with the information in the Chemical Safety Report, as far as this information was available at the time of compilation (see last revision date).

Disclaimer:

The information of this Safety Data Sheet is based on the present state of our knowledge and on current EC and national laws, as the users' working conditions are beyond our knowledge and control. The user is always responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this Safety Data Sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information provided relates only to the specific product designated and may not be valid for such product used in combination with any other product. The product must not be used for any purposes other than those specified without first obtaining written handling instructions.