



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 First edition: 13-6-1997 Last revision: 18-7-2018 Version: 9.2

SECTION 1: Identification of the substance/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 substance 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	: Adheseal is a unique MS polymer based glue and sealant that retains its elasticity. The product is suitable for gluing and sealing and provides perfect adhesion to many difficult surfaces such
	as metal, plastic, rubber, glass and Plexiglass.

1.2.2. Uses advised against

No information available

1.3. Details of the supplier of the safety 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 information available

2.2. Label elements

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

EUH-statements : EUH210 - Safety data sheet available on request.

2.3. Other hazards

No information available

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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

SECTION 4: First aid measures	
4.1. Description of first aid measures	
General advice	: Get medical advice/attention if you feel unwell.
Inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	: Wash with plenty of water/ Rinse with plenty of water.
Eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Ingestion	: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. Drink plenty of water.
4.2. Most important symptoms and effe	cts, both acute and delayed
No information available	
4.3. Indication of any immediate medica	al attention and special treatment needed
No information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry powder. Water spray. Carbon dioxide. Alcohol resistant foam.
5.2. Special hazards arising from the su	ubstance or mixture
Hazardous decomposition products in case of fire	: Nitrogen oxides. Carbon monoxide. Carbon dioxide. metallic oxide.
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 mea	asures
6.1. Personal precautions, protective ed	quipment and emergency procedures
General measures	: Wear suitable protective clothing. Keep upwind.
6.1.1. For non-emergency personnel	
Protective equipment	: Refer to protective measures listed in sections 7 and 8.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
6.1.2. For emergency responders Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions Prevent entry to sewers and public waters. Noti	fy authorities if liquid enters sewers or public waters.
6.3. Methods and material for containm	
Methods for 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.
Other information	: Ensure adequate ventilation.
6.4. Reference to other sections	
Stable in handling and storage conditions as re- Concerning disposal elimination after cleaning:	commended in section 7. Concerning personal protective equipment to use, see section 8. see section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
	: Wash hands and other exposed areas with mild soap and water before eating, drinking or

Hygiene measures

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

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7.2. Conditions for safe	storage, including any incompatibilities
Technical condition(s)	Store in a well-ventilated place. Impermeable underground / retention basin. Protect against frost. Protect from heat and direct sunlight.
Special rules on packaging	: Keep container tightly closed and dry. Keep only in original container.
7.3. Specific end use(s)	
No information available	
SECTION 8: Exposure	controls/personal protection
8.1. Control parameters	

No information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protective equipment:

Gloves. Safety glasses.

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: Butyl rubber (Layer thickness : > 0,5 mm), Neoprene (Layer thickness: > 0,4 mm), Nitrile rubber (Layer thickness : > 0,35 mm), rubber gloves (Layer thickness : > 0,5 mm). 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 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.

Eye protection:

In case of splash hazard: safety glasses

Skin protection:

Wear suitable protective clothing.

Respiratory protection:

Not required where ventilation is sufficient.



SECTION 9: Physical and chemical properties

9.1.	Information on basic phy	sical and chemical properties
Physic	cal state	: Liquid
Appea	arance	: Viscous.
Colou	r	: white.
Odour	r	: Neutral.
Odour	r threshold	: No data available
pН		: No data available
Evapo	pration rate	: No data available
Meltin	g point/melting range	: No data available
Freezi	ing point	: No data available
Boiling	g point/range	: No data available
Flash	point	: > 150 °C
Auto-i	gnition temperature	: Not self-igniting
Decor	mposition temperature	: > 250 °C
Flamn	nability (solid, gas)	: No data available

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Vapour pressure	: No data available
Vapour density	: No data available
Relative density (water = 1)	: 1,46 (20 °C)
Solubility	: Water: Not miscible or difficult to mix.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

V.O.C. (V.O.S.)

: 0 g/l

v.o.o. (v.o.o.)	. 0 g/i
SECTION 10: Stability and read	ctivity
10.1. Reactivity	
•	arbon monoxide - carbon dioxide. On burning: formation of metallic fumes.
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous read	tions
Moist air.	
10.4. Conditions to avoid	
No information available	
10.5. Incompatible materials	
No information available	
10.6. Hazardous decomposition pr	roducts
CO. CO2. NOx.	
SECTION 11: Toxicological inf	ormation
SECTION 11: Toxicological info	
11.1. Information on toxicological Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Aspiration nazaru	
SECTION 12: Ecological inform	nation
12.1. Toxicity	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
12.2. Persistence and degradabilit	y .
No information available	
12.3. Bioaccumulative potential	

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No information available	
12.6. Other adverse effects	
Additional information	: Avoid release to the environment.
SECTION 13: Disposal consider	ations
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste / unused products	: Dispose of the small quantities as household waste.
European List of Waste (LoW) code	: 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09 15 01 02 - plastic packaging
SECTION 14: Transport informa	tion
In accordance with ADR / IMDG	
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Further information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	
14.7. Transport in bulk according to	Annex II of Marpol and the IBC Code
Not applicable	
SECTION 15: Regulatory inform	ation
	tal regulations/legislation specific for the substance or mixture
15.1.1. EU Regulations	
Contains no REACH substances with Anne	av XV/II restrictions
Contains no substance on the REACH can	
Contains no REACH Annex XIV substance	
V.O.C. (V.O.S.)	: 0 g/l
15.1.2. National regulations No information available	
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15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

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
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

Full text of H- and EUH-statements:

EUH210 Safety data sheet available on request.
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Previous revision 12/01/2016

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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[.]

Disclamer: 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.