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Safety data sheet according to UK REACH

Revision: 22.11.2024

Version number 1

Date of the first version: 22.11.2024

SECTION 1: Identification of the substance/mixture	and of the company/undertaking
· 1.1 Product identifier	
· Trade name: SIGILL HYBRID HIGH TACK 890	
• Article number: 5.906.730	
 1.2 Relevant identified uses of the substance or mixture and Life cycle stages 	d uses advised against
PW Widespread use by professional workers C Consumer use	
 Sector of Use SU21 Consumer uses: Private households / general public / o SU22 Professional uses: Public domain (administration craftsmen) SU19 Building and construction work 	
 • Product category PC0 Other • Process category PROC0 Other • Environmental release category ERC11a Widespread use of Application of the substance / the mixture Watertight components 	
\cdot 1.3 Details of the supplier of the safety data sheet	
 Manufacturer/Supplier: N.P.T S.R.L. via Guido Rossa 2 40053 Valsamoggia - Loc. Crespellano (BO) Italia Tel. +39 051 969109 Fax +39 051 969837 infoSDS@nptsrl.com 	JUB d.o.o. Dol pri Ljubljani 28 1262 DOL PRI LJUBLJANI SLOVENIJA T: + 386 1 5884 183 E: info@jub.si
 Further information obtainable from: Laura Učakar T: +386 1 5884 185 F: +386 1 5884 227 E: laura.ucakar@jub.eu 	
• 1.4 Emergency telephone number: UK Emergency number: 999 Emergency Action: In the event of a medical enquiry invol doctor or local hospital accident and emergency department.	ving this product, please contact your

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SECTION 2: Hazards identification

\cdot 2.1 Classification of the substance or mixture

• Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

· 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void

· Additional information:

EUH208 Contains trimethoxyvinylsilane, N-(3-(trimethoxysilyl)propyl)ethylenediamine. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

· 2.3 Other hazards

- · Results of PBT and vPvB assessment Not applicable.
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Determination of endocrine-disrupting properties Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

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• Description: Mixture of substances listed below with nonhazardous additions.

CAS: 78-40-0	triethyl phosphate	<6%
EINECS: 201-114-5	(1) Acute Tox. 4, H302	
ELINCS: 432-430-3	mixture of: N,N'-ethane-1,2-diylbis(hexanamide); 12- hydroxy-N-[2-[(1-oxyhexyl)amino]ethyl]octadecanamide; N,N'-ethane-1,2-diylbis(12-hydroxyoctadecanamide)	<4.5%
	Aquatic Chronic 4, H413	
CAS: 1333-86-4	Carbon black	<1.5%
EINECS: 215-609-9 Reg.nr.: 01-2119384822-32	Self-heat. 2, H252	
CAS: 2768-02-7	trimethoxyvinylsilane	<1%
EINECS: 220-449-8	Skin Sens. 1B, H317	

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CAS: 1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine	<0.9%
EINECS: 217-164-6	Skin Corr. 1B, H314	-
	Skin Sens. 1, H317	
CAS: 52829-07-9	bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	<0.2%
EINECS: 258-207-9	 Repr. 2, H361f Eye Dam. 1, H318 	
	Aquatic Acute 1, H400; Aquatic Chronic 2, H411	
CAS: 13463-67-7	titanium dioxide	<3%
EINECS: 236-675-5		
CAS: 67-56-1	methanol	≤0.05%
EINECS: 200-659-6	🚸 Flam. Liq. 2, H225	
	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3,	
	H331	
	STOT SE 1, H370	
	Specific concentration limits: STOT SE 1; H370: $C \ge 10 \%$	
	STOT SE 2; H371: 3 % ≤ C <	
	10 %	

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing:

If symptoms persist consult doctor.

Rinse out mouth and then drink plenty of water.

- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · 5.3 Advice for firefighters
- Protective equipment: No special measures required.

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· Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective clothing.
- 6.2 Environmental precautions: Dilute with plenty of water.
 Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13.
- 6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling No special precautions are necessary if used correctly.

· Information about fire - and explosion protection: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- **Information about storage in one common storage facility:** Do not store together with oxidising and acidic materials.
- Further information about storage conditions: Protect from frost.
- · Storage class: 12
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 1333-86-4 Carbon black

WEL Short-term value: 7 mg/m³

Long-term value: 3.5 mg/m³

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(Contd. of page 4) • Additional information: The lists valid during the making were used as basis. · 8.2 Exposure controls · Appropriate engineering controls No further data; see section 7. · Individual protection measures, such as personal protective equipment · General protective and hygienic measures: Wash hands before breaks and at the end of work. Do not eat or drink while working. · Hand protection Protective gloves that meet the criteria of BS EN 374. Check protective gloves prior to each use for their proper condition. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation After use of gloves apply skin-cleaning agents and skin cosmetics. · Eye/face protection Protective goggles must comply with standard BS EN 166. Goggles recommended during refilling · Body protection: Protective work clothing

9.1 Information on basic physical and chemical properties			
General Information			
Physical state	Fluid		
Colour:	According to product specification		
Odour:	Characteristic		
Odour threshold:	Not determined.		
Melting point/freezing point:	Undetermined.		
Boiling point or initial boiling point an	nd boiling		
range	Undetermined.		
Flammability	Not determined.		
Lower and upper explosion limit			
Lower:	Not determined.		
Upper:	Not determined.		
Flash point:	Not applicable.		
Decomposition temperature:	Not determined.		
рН	Not determined.		
Viscosity:			
Kinematic viscosity	Not determined.		
Dynamic at 20 °C:	180,000-230,000 mPas		
Solubility			
water:	Fully miscible.		

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Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	1.45-1.49 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Viscous
Important information on protection of he	ealth
and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	75.5 g/l
Organic solvents:	5.1-<6.1 %
VOC (EC)	5.00 %
classes Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
	Void

SECTION 10: Stability and reactivity

• 10.1 Reactivity No further relevant information available.

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- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 >26,667-32,000 mg/kg (rat)

CAS: 78-40-0 triethyl phosphate

Oral LD50 1,600 mg/kg (rat)

CAS: 1333-86-4 Carbon black

Oral LD50 10,000 mg/kg (rat)

- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · 11.2 Information on other hazards
- Endocrine disrupting properties
- None of the ingredients is listed.

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SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity: No further relevant information available.

• 12.2 Persistence and degradability No further relevant information available.

• 12.3 Bioaccumulative potential No further relevant information available.

• 12.4 Mobility in soil No further relevant information available.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Hand over to hazardous waste disposers.

· Europear	n waste catalogue
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
15 01 02	plastic packaging

• Recommendation: Dispose of packaging according to regulations on the disposal of packagings.

• Recommended cleansing agents: Water, if necessary together with cleansing agents.

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14.1 UN number or ID number	X7 · 1	
ADR, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk accord	ling to	
IMO instruments	Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

Following regulation was considered in the preparation of document:

Legislation on the occupational health and safety, the chemical legislation and regulations on biocidal products, regulations on classification, packaging and labeling of chemical and biocidal products and requirements on safety data sheets for chemicals and biocidal products composition, as well as regulations on the management of packaging and packaging waste and waste.

Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void

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· Signal word Void

· Hazard statements Void

· Directive 2004/42/EC

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

• DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

• Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

· Relevant phrases

- H225 Highly flammable liquid and vapour.
- H252 Self-heating in large quantities; may catch fire.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H331 Toxic if inhaled.
- H361f Suspected of damaging fertility.
- H370 Causes damage to organs.
- H371 May cause damage to organs.

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H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

· Recommended restriction of use

Claims contained in this document are based on our actual knowledge at the time of revision of this document. They do not undertake the properties of the product described in terms of the legal provisions for the pledge.

Placing this document as available does not unbind the product customer from its responsibility to comply with all relevant laws and regulations applicable for this product. This is especially valid in the case of product resale or resale of its mixtures or manufactured products from other areas of law and industrial property rights of third parties. If the product described above is changed by crafting or mixing with other materials, it is not possible to transfer claims from this document onto a newly made product, unless otherwise specified. In the case of product re-packaging the customer must attach the required relevant safety information as well.

· Department issuing SDS:

JUB d.o.o.

Product safety department

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· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative ATE: Acute toxicity estimate values Flam. Liq. 2: Flammable liquids – Category 2 Self-heat. 2: Self-heating substances and mixtures - Category 2 Acute Tox. 3: Acute toxicity - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Corr. 1B: Skin corrosion/irritation - Category 1B Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B Repr. 2: Reproductive toxicity – Category 2 STOT SE 1: Specific target organ toxicity (single exposure) - Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard - Category 4

• * Data compared to the previous version altered.

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