

Date of issue: Revision date: 05/9/2017 Supersedes: V1.0 Version: 2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Polyester stitch bonded fabric 4", 6" or 40" wide rolls
Product name : Invisilink
Product Code : 17-T272V4, 17-T272V6 & 17-T272V40
Type of product : Accessory for roofing & waterproofing coating

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
Industrial/professional use spec : Reinforcement Fabric
Use of the substance/mixture : Reinforcement Fabric

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Neptune Coatings Inc
4260 Wagon Trail Avenue
Las Vegas, NV 89118 USA
T +1 (702) 410 5500 - F +1 (702) 410 5889
info@neptunecoatings.com

Informations : +1 702 751 0460 & Neptune Coatings working days +1 702 410 5500 9 AM to 5PM

1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number
United States	Neptune Coatings Emergency number (English Speaking)	Las Vegas NV	+1 702 605 3881
United Kingdom	Neptune Coatings Emergency number (English Speaking)	London	+44 203239 7225
United States	National Capital Poison Center		+ 1 800 222 1222
United Kingdom	NPIS Edinburgh (Scottish Poisons Information Bureau) Royal Infirmary of Edinburgh	51 Little France Crescent EH16 4SA Edinburgh	0844 892 0111
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241
Belgique	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+32 70 245 245
France	Centre Antipoison Hôpital Edouard Herriot	5 Place d'Arsonval F-69437 Lyon Cedex 03	+33 4 72 11 69 11
Nederland	Nationaal Vergiftigingen Informatie Centrum	Huispostnummer B.00.118 PO Box 85500 3508 GA Utrecht	+31 30 274 88 88

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Mixture/Substance: SDS EU 2015: According to Annex II of Regulation (EC) No. 453/2010 (REACH Annex II)

Not classified

Full text of classification categories and H statement: Not Hazardous

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Extra labelling to display Extra classification(s) to display

Hazard pictograms (CLP) : None

Signal word (CLP) : None

Hazardous ingredients :

Hazard statements (CLP) : None

Precautionary statements (CLP) : None

2.3. Other hazards

No additional information available

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SECTION 3: Composition/information on ingredients

3.1. Substance

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Polyester		100%	Not classified

3.2. Mixture

No information available

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SECTION 4: First aid measures

4.1. Description of first aid measures

- First-aid measures after inhalation : No health problems are anticipated from exposure to this product under normal conditions.
- First-aid measures after skin contact : No health problems are anticipated from exposure to this product under normal conditions.
- First-aid measures after eye contact : No health problems are anticipated from exposure to this product under normal conditions.
- First-aid measures after ingestion : No health problems are anticipated from exposure to this product under normal conditions.

4.2. Most important symptoms and effects, both acute and delayed

- Symptoms/injuries after inhalation : No health problems are anticipated from exposure to this product under normal conditions.
- Symptoms/injuries after skin contact : No health problems are anticipated from exposure to this product under normal conditions.
- Symptoms/injuries after eye contact : No health problems are anticipated from exposure to this product under normal conditions.
- Symptoms/injuries after ingestion : No health problems are anticipated from exposure to this product under normal conditions.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

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SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media : Water, water fog, foam, carbon dioxide, dry chemical.

 Unsuitable extinguishing media : None

5.2. Special hazards arising from the substance or mixture

- Fire hazard : Molten polyester can cause severe burns to the skin. Those involved in flame evaluation of the product should avoid breathing any combustion fumes or gases. Decomposition products generated from molten polymer may be subject to auto ignition. Combustion of this product may produce hydrogen, oxygen, carbon, nitrogen and/or oxides of carbon and nitrogen.

 Explosion hazard : No explosion hazard expected.

 Hazardous decomposition products in case of fire : None

 Reactivity : None

5.3. Advice for firefighters

- Precautionary measures fire : Keep unnecessary personnel away. Wear self- contained breathing apparatus and protective suit.

 Protection during firefighting : Keep unnecessary personnel away. Wear self- contained breathing apparatus and protective suit.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : No specific information available.

6.1.1. For non-emergency personnel

Protective equipment : No specific information available.

6.1.2. For emergency responders

Protective equipment : No specific information available.

6.2. Environmental precautions

No environmental hazards are associated with this product.

6.3. Methods and material for containment and cleaning up

For containment : No specific information available.

Methods for cleaning up : No specific information available.

6.4. Reference to other sections

No additional information available

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Additional hazards when processed : Avoid breathing any dust that may evolve during processing.
- Precautions for safe handling : None
- Hygiene measures : Customary personal hygiene measures such as washing hands after working with fabrics are recommended. Some individuals have been known to have allergic reactions when prolonged contact is made with certain fabrics. Such individuals may wear gloves when handling fabric to avoid direct skin contact..

7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Avoid all possible sources of ignition and other fire hazards.
- Incompatible products : No information available
- Storage temperature : 10 - 35°C / 50 - 95°F
- Packaging materials : No information available

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

Personal protective equipment : Not required

 Hand protection : Not required

 Eye protection : Not required

 Respiratory protection : Not required

8.2. Exposure controls

Invisilink	
ACGIH	Not applicable
OSHA	Not applicable

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Solid
Appearance	: Fabric
Colour	: White
Odour	: Odorless
Odour threshold	: Not Applicable
pH	: Not Applicable
pH solution	: Not Applicable
Relative evaporation rate (butylacetate=1)	: Not Applicable
Melting point	: 265°C / 509°F
Freezing point	: Not Applicable
Boiling point	: Not Applicable
Flash point	: Not Applicable
Self ignition temperature	: Not Applicable
Decomposition temperature	: Not Applicable
Flammability (solid, gas)	: Not Applicable
Vapour pressure	: Not Applicable
Relative vapour density at 20 °C	: Not Applicable
Relative density	: 1.34 - 1.39
Solubility	: Not Applicable
Log Pow	: Not Applicable
Viscosity, kinematic	: Not Applicable
Viscosity, dynamic	: Not Applicable
Explosive properties	: Not Applicable
Oxidising properties	: Not Applicable
Explosion limits	: Not Applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

On burning (carbon monoxide - carbon dioxide). Hydrogen chloride, organic acids and aldehydes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

LD50 oral rat	:	Not classified
LD50 dermal rabbit	:	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
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified
Aspiration hazard	:	Not classified

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

SECTION 12: Ecological information

12.1. Toxicity

LC50 fishes 1 : Not classified

 LC50 other aquatic organisms 1 : Not classified

 Threshold limit other aquatic organism 1 : Not classified

12.2. Persistence and degradability

Invisilink	
Persistence and degradability	Biodegradability in soil: no data available.

12.3. Bioaccumulative potential

Invisilink	
Bioaccumulative potential	No bioaccumulation data available.

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

- Regional legislation (waste) : Disposal must be done according to official regulations.
- Sewage disposal recommendations : Not Applicable.

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SECTION 14: Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA
DOT Proper shipping name This product is not regulated by DOT, IMO or IATA.

14.1. UN number

Not regulated for transport

UN-No. (ADR)	: Not regulated
UN-No. (IMDG)	: Not regulated
UN-No.(IATA)	: Not regulated
UN-No.(ADN)	: Not regulated
UN-No. (RID)	: Not regulated
Proper shipping name (ADR)	: Not regulated
Proper shipping name (IMDG)	: Not regulated
Proper shipping name (IATA)	: Not regulated
Proper shipping name (ADN)	: Not regulated
Proper shipping name (RID)	: Not regulated
Transport document description (ADR)	: Not regulated

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR)	: Not regulated
Danger labels (ADR)	: Not regulated

IMDG

Transport hazard class(es) (IMDG)	: Not regulated
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IATA

Transport hazard class(es) (IATA)	: Not regulated
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ADN

Transport hazard class(es) (ADN)	: Not regulated
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RID

Transport hazard class(es) (RID)	: Not regulated
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14.4. Packing group

Packing group (ADR)	: Not regulated
Packing group (IMDG)	: Not regulated
Packing group (IATA)	: Not regulated
Packing group (ADN)	: Not regulated
Packing group (RID)	: Not regulated

14.5. Environmental hazards

Dangerous for the environment	:	No
Marine pollutant	:	No
Other information	:	No supplementary information available

14.6. Special precautions for user

- Overland transport

Classification code (ADR)	:	No information available
Special provision (ADR)	:	No information available
Limited quantities (ADR)	:	No information available
Excepted quantities (ADR)	:	No information available
Packing instructions (ADR)	:	No information available
Special packing provisions (ADR)	:	No information available
Mixed packing provisions (ADR)	:	No information available
Portable tank and bulk container instructions (ADR)	:	No information available
Portable tank and bulk container special provisions (ADR)	:	No information available
Tank code (ADR)	:	No information available
Vehicle for tank carriage	:	No information available
Transport category (ADR)	:	No information available
Special provisions for carriage - Packages (ADR)	:	No information available
Special provisions for carriage - Loading and unloading (ADR)	:	No information available
Hazard identification number (Kemler No.)	:	No information available
Orange plates	:	No information available
Tunnel restriction code (ADR)	:	No information available
EAC code	:	No information available

- Transport by sea

MFAG-No	:	No information available
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- Air transport

No data available

- Inland waterway transport

Carriage prohibited (ADN)	:	No information available
Not subject to ADN	:	No

- Rail transport

Carriage prohibited (RID)	:	No
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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions

Contains no REACH candidate substance

Contains no REACH Annex XIV substances

15.1.2. US Federal regulations

Registration status: TSCA, US released / listed

OSHA Hazard category: Not hazardous

SARA Hazard Categories (EPCRA 311/312): Not Hazardous

15.1.4. Canada

WETSUIT 1-part	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria

15.1.4. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

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SECTION 16: Other information

Indication of changes:

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

SDS (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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