

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Issue date: 14/07/2015 Revision date: 11/07/2018 Supersedes version of: 14/07/2015

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

#### 1.1. Product identifier

Product form : Mixture
Product name : PUSL GOLD-B
EC-No. : 202-966-0
CAS-No. : 101-68-8

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1 Relevant identified uses

No additional information available

#### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

Sidec Industrieweg 10 2490 Balen - BELGIE

T +32 14 81 50 01

safety@sidec.be - www.sidec.eu

#### 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number
Belgium	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+32 70 245 245

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

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

Acute Tox. 4 (Inhalation) H332
Skin Irrit. 2 H315
Eye Irrit. 2 H319
Resp. Sens. 1 H334
Skin Sens. 1 H317
Carc. 2 H351
STOT SE 3 H335
STOT RE 2 H373

Full text of H statements : see section 16

#### 2.2. Label elements

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

Hazard pictograms (CLP)



GHS07



GHS08

Signal word (CLP) : Danger

Hazard statements (CLP) : H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 - May cause respiratory irritation.

H351 - Suspected of causing cancer (if swallowed).

H373 - May cause damage to organs (respiratory system/digestive system) through prolonged

or repeated exposure (if swallowed).

Precautionary statements (CLP) : P201 - Obtain special instructions before use.

16/07/2020 EN (English) 1/9

Version: 2.0

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

P260 - Do not breathe vapours, mist. P280 - Wear protective clothing.

P284 - In case of inadequate ventilation wear respiratory protection.

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell. P308+P313 - IF exposed or concerned: Get medical advice/attention.

EUH-statements : EUH204 - Contains isocyanates. May produce an allergic reaction.

#### 2.3. Other hazards

Adverse physicochemical, human health and environmental effects

 Suspected of causing cancer (Fatal if swallowed.). May cause damage to organs (May be harmful if inhaled) through prolonged or repeated exposure (May be harmful if inhaled).
 Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Polymeric MDI	(CAS-No.) 9016-87-9 (EC-No.) 500-079-6 (REACH-no) 01-2119457024-46	≥70	Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 STOT RE 2, H373
2 4'-Methylenebis(Phenyl Isocyanate)	(CAS-No.) 5873-54-1 (EC-No.) 227-534-9 (EC Index-No.) 615-005-00-9 (REACH-no) 01-2119480143-45	≥ 16	Carc. 2, H351 Acute Tox. 4 (Inhalation), H332 STOT RE 2, H373 Eye Irrit. 2, H319 STOT SE 3, H335 Skin Irrit. 2, H315 Resp. Sens. 1, H334 Skin Sens. 1, H317
4,4'-Diphenylmethane diisocyanate	(CAS-No.) 101-68-8 (EC-No.) 202-966-0 (EC Index-No.) 615-005-00-9 (REACH-no) 01-2119457014-47	≥ 14	Carc. 2, H351 Resp. Sens. 1, H334 Skin Sens. 1, H317 Acute Tox. 4 (Inhalation), H332 STOT RE 2, H373 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335

#### Specific concentration limits:

Name	Product identifier	Specific concentration limits
2 4'-Methylenebis(Phenyl Isocyanate)	(CAS-No.) 5873-54-1 (EC-No.) 227-534-9 (EC Index-No.) 615-005-00-9 (REACH-no) 01-2119480143-45	(0,1 ≤C < 100) Resp. Sens. 1, H334 (5 ≤C < 100) STOT SE 3, H335 (5 ≤C < 100) Skin Irrit. 2, H315 (5 ≤C < 100) Eye Irrit. 2, H319
4,4'-Diphenylmethane diisocyanate	(CAS-No.) 101-68-8 (EC-No.) 202-966-0 (EC Index-No.) 615-005-00-9 (REACH-no) 01-2119457014-47	(0,1 ≤C < 100) Resp. Sens. 1, H334 (5 ≤C < 100) STOT SE 3, H335 (5 ≤C < 100) Skin Irrit. 2, H315 (5 ≤C < 100) Eye Irrit. 2, H319

Full text of H-statements: see section 16

#### **SECTION 4: First aid measures**

4.1.	Description of first aid measures	

First-aid measures general : Remove contaminated clothes.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.

Gently wash with plenty of soap and water.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Do NOT induce vomiting. . Get immediate medical advice/attention.

16/07/2020 EN (English) 2/9

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties

if inhaled

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

: Eye irritation. Symptoms/effects after eye contact

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

#### **Extinguishing media**

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : high volume water jet.

#### Special hazards arising from the substance or mixture

: Corrosion and increased teperature can leed to pressure (explosion danger) - in this case quik Explosion hazard

cooling and dilution with lots of water is necessary.

Hazardous decomposition products in case of

: Toxic fumes may be released.

#### 5.3. **Advice for firefighters**

Firefighting instructions : Prevent fire fighting water from entering the environment.

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

Other information Provision to contain effluent from fire extinguishing. Do not allow run-off from fire-fighting to

enter drains or water courses.

#### **SECTION 6: Accidental release measures**

#### Personal precautions, protective equipment and emergency procedures

General measures : Use protective clothing. Ensure adequate ventilation. Keep public away.

6.1.1. For non-emergency personnel

: Ventilate area. Avoid contact with skin and eyes. Evacuate unnecessary personnel. **Emergency procedures** 

For emergency responders 6.1.2.

Protective equipment Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

#### **Environmental precautions**

Avoid release to the environment.

#### Methods and material for containment and cleaning up

Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public Methods for cleaning up

waters

Other information : Dispose of materials or solid residues at an authorized site.

#### Reference to other sections

For further information refer to section 13.

## **SECTION 7: Handling and storage**

#### Precautions for safe handling

Precautions for safe handling Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Wear personal protective equipment. Use only outdoors or in a wellventilated area. Do not get in eyes, on skin, or on clothing.

Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed Hygiene measures out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### Conditions for safe storage, including any incompatibilities 7.2.

Storage conditions : Store in a well-ventilated place. Keep container tightly closed. Keep cool.

## Specific end use(s)

No additional information available

16/07/2020 EN (English) 3/9

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

PUSL GOLD-B (101-68-8)		
Belgium	Local name	4,4'-Diisocyanate de diphénylméthane (MDI) # Difenylmethaan-4,4'-di-isocyanaat (MDI)
Belgium	Limit value (mg/m³)	0,052 mg/m³
Belgium	Limit value (ppm)	0,005 ppm
2 4'-Methylenebis(Phenyl Iso	ocyanate) (5873-54-1)	
United Kingdom	WEL TWA (mg/m³)	0,02 mg/m³
United Kingdom	WEL STEL (mg/m³)	0,07 mg/m³
4,4'-Diphenylmethane diisocyanate (101-68-8)		
Belgium	Limit value (mg/m³)	0,052 mg/m³
Belgium	Limit value (ppm)	0,005 ppm
France	VME (mg/m³)	0,1 mg/m³
France	VME (ppm)	0,01 ppm
France	VLE (mg/m³)	0,2 mg/m³ ((5min))
France	VLE (ppm)	0,02 ppm ((5min))
United Kingdom	WEL TWA (mg/m³)	0,02 mg/m³
United Kingdom	WEL STEL (mg/m³)	0,07 mg/m³
USA - ACGIH	ACGIH TWA (ppm)	0,005 ppm

#### 8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Materials for protective clothing : Wear suitable protective clothing

Hand protection : Protecting gloves from butyl rubber >480 min (EN 374) >0,5 mm. nitril rubber >= 0.35 mm

(>=480 min) . fluorinated rubber >0,4 mm. Polychloroprene >= 0.5 mm (>=480 min)

Eye protection : Safety glasses. Wear eye/face protection

Skin and body protection : Wear suitable protective clothing

Respiratory protection : Wear suitable respiratory equipment in case of insufficient ventilation. Full face, Air-Purifying. In

order to avoid inhalation of mist/vapour, all spraying must be done wearing adequate respirator. Extra personal protection: A/P2 filter respirator for organic vapour and harmful dust. Persons suffering from asthma or eczema and persons who have chronic lung diseases, skin or

respiratory allergies to isocyanates should not work with the material



Environmental exposure controls : Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : brown.

Odour
Odour : Earth. stuffy odour.
Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : Not applicable
Freezing point : No data available

Boiling point : > 300 Flash point :  $\approx 220$ 

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : > 500 °C
Not applicable

. 40 hD-

Vapour pressure : 19 hPa

16/07/2020 EN (English) 4/9

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Vapour pressure at 50 °C : 48 hPa

Relative vapour density at 20 °C : No data available Relative density : No data available

Density : 1,228 kg/l

Solubility : immiscible. Reacts on contact with water releasing carbon dioxide (CO2).

Water: 0 %

Partition coefficient n-octanol/water (Log Pow) : No data available Viscosity, kinematic : No data available Viscosity, dynamic : 84,4 mPa·s Explosive properties : No data available Oxidising properties : No data available Explosive limits : No data available

#### 9.2. Other information

No additional information available

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No supplementary information available.

#### 10.2. Chemical stability

Carbon dioxide. CO2-separation.

#### 10.3. Possibility of hazardous reactions

Exothermic reaction on contact with: alcohols, amines, Reacts slowly with water, generate gases (CO2) and overpressure: rupture containers,

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### **SECTION 11: Toxicological information**

11.1.	Information of	n toxicol	ogical effects
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ATE CLP (oral)	10000 mg/kg bodyweight
ATE CLP (dermal)	9400 mg/kg bodyweight
ATE CLP (gases)	4500 ppmv/4h
ATE CLP (vapours)	11 mg/l/4h
ATE CLP (dust,mist)	1,5 mg/l/4h

# 2 4'-Methylenebis(Phenyl Isocyanate) (5873-54-1) LD50 oral rat > 2000 mg/kg bodyweight (Rat, Male / Female, Read-across, Oral, 14 day (s)) LD50 dermal rabbit > 9400 mg/kg bodyweight (Equivalent to or equivalent to OECD 402, 24h, Rabbit, Male / Female, Read-across, Dermal, 14 day (s)) LC50 inhalation rat (mg/l) 0,42 mg/l air (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / Female, Experimental value of similar product, Inhalation (aerosol)))

4,4'-Diphenylmethane diisocyanate (101-68-8)	
LD50 oral rat	> 7616 mg/kg (Equivalent to or corresponding to OECD 401, Rat, Female, Read-across, Oral)
LD50 dermal rabbit	> 9400 mg/kg bodyweight (Equivalente o equivalente all'OCSE 402, 24 ore, coniglio, maschio / femmina, read-across, cutaneo)
LC50 inhalation rat (mg/l)	0,49 mg/l air (Equivalent to or corresponding to OECD 403, 4 h, Rat, Male / female, Readacross, Inhalation (aerosol))

Polymeric MDI (9016-87-9)	Polymeric MDI (9016-87-9)	
LD50 oral rat	> 10000 mg/m³	
LD50 dermal rabbit	> 9400	
Skin corrosion/irritation : Causes skin irritation.		

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an

allergic skin reaction.

Germ cell mutagenicity : Not classified

16/07/2020 EN (English) 5/9

cording to Regulation (EC) No. 1907/2006 (RE	EACH) with its amendment Regulation (EU) 2015/830
Carcinogenicity	: Suspected of causing cancer (if swallowed).
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause respiratory irritation.
STOT-repeated exposure	: May cause damage to organs (respiratory system/digestive system) through prolonged or repeated exposure (if swallowed).
Aspiration hazard	: Not classified
PUSL GOLD-B (101-68-8)	
Viscosity, kinematic	68,73 mm²/s
DECTION 40. Early six discount	
SECTION 12: Ecological inform	nation
12.1. Toxicity	
2 4'-Methylenebis(Phenyl Isocyanate	) (5873-54-1)
LC50 fish 1	> 1000 mg/l (OECD 203: Fish: acute toxicity study, 96 h, Danio rerio, Static system, Fresh water, Read-across, Nominal concentration)
EC50 Daphnia 1	> 1000 mg/l (OECD 202: Acute Immobilization Study at Daphnia sp., 24 h, Daphnia magna, Static System, Fresh Water, Read-across, Nominal Concentration)
ErC50 (algae)	> 1640 mg/l (OECD 201: Algae: growth inhibition study, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Read-across, GLP)
4,4'-Diphenylmethane diisocyanate (	101-68-8)
LC50 fish 1	> 1000 mg/l (OECD 203: Fish: acute toxicity study, 96 h, Danio rerio, Static system, Fresh water, Read-across, Nominal concentration)
EC50 Daphnia 1	129,7 mg/l (OECD 202: Acute Immobilization Study at Daphnia sp., 24h, Daphnia magna, Static System, Fresh Water, Read-across, Movement)
Polymeric MDI (9016-87-9)	
LC50 fish 1	> 1000 mg/l
EC50 Daphnia 1	> 1000 μg/l
NOEC chronic crustacea	> 10 ppm
12.2. Persistence and degradabilit	у
2 4'-Methylenebis(Phenyl Isocyanate	) (5873-54-1)
Persistence and degradability	Water : Not biodegradable.
4,4'-Diphenylmethane diisocyanate (	101-68-8)
Persistence and degradability	Water : Not biodegradable.
Polymeric MDI (9016-87-9)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	0 %
12.3. Bioaccumulative potential	
PUSL GOLD-B (101-68-8)	
BCF fish 1	< 14 mg/kg

2 4'-Methylenebis(Phenyl Isocyanate) (5873-54-1)	
BCF fish 1	92 – 200 (OECD 305: Bioconcentration: flow-through test with fish, 28 day (s), Cyprinus carpio, Flow-through system, Fresh water, Read-across, GLP)
Partition coefficient n-octanol/water (Log Pow)	4,51 (Read-across, OECD 117: Partition coefficient (n-octanol / water), HPLC method, 22 ° C)
Bioaccumulative potential	Low bioaccumulation potential.

	4,4'-Diphenylmethane diisocyanate (101-68-8)	
	BCF fish 1	92 – 200 (OECD 305: Bioconcentration: flow-through test with fish, 4 weeks, Cyprinus carpio, Flow-through system, Fresh water, Experimental value, GLP)
	Partition coefficient n-octanol/water (Log Pow)	4,51 (Experimental value, OECD 117: Partition coefficient (n-octanol / water), HPLC method, 22 ° C)
	Ricaccumulative notential	Low bioaccumulation potential

Polymeric MDI (9016-87-9)	
BCF fish 1	< 14

## 12.4. Mobility in soil

2.4. Widdinty in Soil		
2 4'-Methylenebis(Phenyl Isocyanate) (5873-54-1)		
Ecology - soil	No supplementary information available.	
4,4'-Diphenylmethane diisocyanate (101-68-8)		
Ecology - soil	No supplementary information available.	

16/07/2020 EN (English) 6/9

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### 12.5. Results of PBT and vPvB assessment

Component	
2 4'-Methylenebis(Phenyl Isocyanate) (5873-54-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
4,4'-Diphenylmethane diisocyanate (101-68-8)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

#### 12.6. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Regional legislation (waste) : Ensure all national/local regulations are observed.

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Cautiously neutralize remainder. Empty remaining contents.

Product/Packaging disposal recommendations : Contact waste disposal services.

Additional information : Recycle or dispose of in compliance with current legislation.

Ecology - waste materials : Avoid release to the environment.

## **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

#### 14.1. UN number

Not regulated for transport

#### 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable

#### 14.3. Transport hazard class(es)

#### **ADR**

Transport hazard class(es) (ADR) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

#### 14.4. Packing group

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

#### 14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

16/07/2020 EN (English) 7/9

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### 14.6. Special precautions for user

#### - Overland transport

No data available

#### - Transport by sea

No data available

#### - Air transport

No data available

#### - Inland waterway transport

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

- Rail transport

Carriage prohibited (RID) : No

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

#### Germany

Regulatory reference : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

#### Netherlands

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen – Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Ontwikkeling

: None of the components are listed

None of the components are listedNone of the components are listed

: None of the components are listed

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: None of the components are listed

#### Denmark

Classification remarks

: Emergency management guidelines for the storage of flammable liquids must be followed

Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with the product

Persons suffering from asthma or eczema and persons who have chronic lung diseases, skin or respiratory allergies to isocyanates should not work with the material

The requirements from the Danish Working Environment Authorities regarding work with epoxy resins and isocyanates must be observed during use and disposal

#### 15.2. Chemical safety assessment

Recommendations Danish Regulation

No chemical safety assessment has been carried out

#### **SECTION 16: Other information**

#### Full text of H- and EUH-statements:

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Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Carc. 2	Carcinogenicity, Category 2
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

16/07/2020 EN (English) 8/9

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Resp. Sens. 1	Respiratory sensitisation, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.
EUH204	Contains isocyanates. May produce an allergic reaction.

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.

16/07/2020 EN (English) 9/9