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

### · 1.1 Product identifier

· Trade name:	PERGAQUICK CP12
· 1.2 Relevant identified uses of the	ne substance or mixture and uses advised against
	No further relevant information available.
<ul> <li>Application of the substance /</li> </ul>	
the mixture	Accelerator for polymerisation / crosslinking For industrial use
1.3 Details of the supplier of the	•
· Manufacturer/Supplier:	PERGAN GmbH
	Hilfsstoffe für industrielle Prozesse Schlavenhorst 71
	D-46395 Bocholt
	Tel: +49 2871 9902-0
	Fax: +49 2871 9902-50
· Further information obtainable	
from:	Qualified person: E-mail: msds@pergan.com

 1.4 Emergency telephone number: - Tel: +49 2871 9902-0

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

• 2.1 Classification of the substar • Classification according to Regulation (EC) No 1272/2008	The product is not classified, according to the CLP regulation.
<ul> <li>2.2 Label elements</li> <li>Labelling according to</li> <li>Regulation (EC) No 1272/2008</li> <li>Hazard pictograms</li> <li>Signal word</li> </ul>	Void Void Void
Hazard-determining components of labelling: Hazard statements Additional information: 2.3 Other hazards	Cobalt-Polymer Void Safety data sheet available on request.
<ul> <li>Results of PBT and vPvB asses</li> <li>PBT:</li> </ul>	ssment The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.
· vPvB: · Determination of endocrine-	The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.
disrupting properties	The product does not contain substances with endocrine disrupting properties.

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

#### · 3.2 Mixtures · Dangerous components: CAS: 107-41-5 2-methylpentane-2,4-diol 2,5-5% Skin Irrit. 2, H315; Eye Irrit. 2, H319 EINECS: 203-489-0 Index number: 603-053-00-3 Reg-No.: 01-2119539582-35 · Additional information: For the wording of the listed hazard phrases refer to section 16. · Components: Cobalt-Polymer

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

4.1 Description of first aid measures General information: No special measures required. · After inhalation: In case of unconsciousness place patient stably in side position for transportation. After skin contact: Immediately wash with water and soap and rinse thoroughly. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. · After eye contact: · After swallowing: If symptoms persist consult doctor. 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

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		(Contd. of page 1
• 4.3 Indication of any immediate medical attention and special treatment needed	No further relevant information available.	
SECTION 5: Firefighting mea	isures	
• 5.1 Extinguishing media • Suitable extinguishing agents:	Use fire extinguishing methods suitable to surrounding conditions.	
• 5.2 Special hazards arising from the substance or mixture	I Under certain fire conditions, traces of other toxic gases cannot be excluded.	
<ul> <li>5.3 Advice for firefighters</li> <li>Protective equipment:</li> <li>Additional information</li> </ul>	Do not inhale explosion gases or combustion gases. Self-protection first!	
SECTION 6: Accidental relea	se measures	
6.1 Personal precautions, protective equipment and emergency procedures 6.2 Environmental precautions:	Wear protective equipment. Keep unprotected persons away.	
6.3 Methods and material for containment and cleaning up: 6.4 Reference to other sections	Absorb liquid components with liquid-binding material. See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information. In case of large spillage the environmental authority should be informed.	
SECTION 7: Handling and sto	orage	
7.1 Precautions for safe		
handling	No special measures required. Prevent formation of aerosols.	
<ul> <li>Information about fire - and explosion protection:</li> </ul>	No special measures required.	
7.2 Conditions for safe storage, · Storage: · Requirements to be met by	including any incompatibilities	
storerooms and receptacles:	No special requirements.	
one common storage facility: Further information about	Store away from peroxide.	
storage conditions: Recommended storage temperature (To maintain	Keep container tightly sealed.	
quality): · Storage class:	+5 +30 °C 10-13	
· 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:			
107-41-5 2-methylpentane-2,4-diol			
WEL (Grea	WEL (Great Britain) Short-term value: 123 mg/m³, 25 ppm Long-term value: 123 mg/m³, 25 ppm		
· DNELs	· DNELs		
107-41-5 2	107-41-5 2-methylpentane-2,4-diol		
Dermal	DNEL Longterm System	42 mg/kg bw/day (Worker)	
Inhalative	DNEL Longterm System	44,4 mg/m3 (Worker)	
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107-41-5 2-methylpenta		
PNEC Marinewater sed	0,159 mg/kg sed dw (-)	
PNEC Freshwater	0,429 mg/l (AF 1.000)	
PNEC Freshwater sed	1,59 mg/kg sed dw (-)	
PNEC Soil	0,066 mg/kg soil dw (-)	
PNEC STP	20 mg/l (AF 10)	
PNEC Marinewater	0,043 mg/l (AF 10.000)	
· Additional informatio	,	king were used as basis.
3.2 Exposure controls Appropriate engineeri	na	
controls	No further data: see section	7
	measures, such as personal protectiv	
General protective ar		
hygienic measures:	The usual precautionary mea	asures are to be adhered to when handling chemicals.
	Immediately remove all soile	
	Avoid close or long term con	
. Dooniratory protoctio	Avoid contact with the eyes a	and skin.
· Respiratory protectio	Filter A2	
Hand protection	Not required.	
· Material of gloves		suitable gloves does not only depend on the material, but also on further
	marks of quality and	I varies from manufacturer to manufacturer.
· Penetration time of g		
material		has to be found out by the manufacturer of the protective gloves and has to
	observed.	····· ··· ····························
· Eye/face protection		
	tightly sealed goggl	es
-	I and chemical properties	
9.1 Information on bas	I and chemical properties ic physical and chemical properties	
9.1 Information on bas General Information		Red
-		Red Characteristic
9.1 Information on bas General Information Colour:		
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing	ic physical and chemical properties	Characteristic Not determined. Undetermined.
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia	ic physical and chemical properties	Characteristic Not determined. Undetermined. Not applicable.
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability	ic physical and chemical properties g point: I boiling point and boiling range	Characteristic Not determined. Undetermined.
0.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp	ic physical and chemical properties g point: I boiling point and boiling range	Characteristic Not determined. Undetermined. Not applicable. Not applicable.
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower:	ic physical and chemical properties g point: I boiling point and boiling range	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined.
9.1 Information on bas General Information Colour: Odour: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper:	ic physical and chemical properties g point: I boiling point and boiling range	Characteristic Not determined. Undetermined. Not applicable. Not applicable.
9.1 Information on bas General Information Colour: Odour: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point:	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. Not determined.
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. Not determined. >100 °C
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity:	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined.
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. Not determined.
9.1 Information on bas General Information Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C:	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined.
9.1 Information on bas General Information Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. Not determined. 36 mPas
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water:	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. Not determined. 36 mPas Undetermined.
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r	ic physical and chemical properties g point: I boiling point and boiling range losion limit	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. Not determined. 36 mPas
9.1 Information on bas General Information Colour: Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water:	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined.
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined.
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C: Relative density	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C:	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. not determined. 0,96 g/cm <sup>3</sup>
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C: Relative density	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.
<ul> <li>A1 Information on bas General Information</li> <li>Colour:</li> <li>Odour threshold:</li> <li>Melting point/freezing</li> <li>Boiling point or initia</li> <li>Flammability</li> <li>Lower and upper exp</li> <li>Lower:</li> <li>Upper:</li> <li>Flash point:</li> <li>Decomposition temp pH</li> <li>Viscosity:</li> <li>Kinematic viscosity</li> <li>Dynamic at 20 °C:</li> <li>Solubility</li> <li>water:</li> <li>Partition coefficient r</li> <li>Vapour pressure:</li> <li>Density at 20 °C:</li> <li>Relative density</li> <li>Vapour density</li> </ul>	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C: Relative density Vapour density 2.2 Other information Appearance: Form:	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature: n-octanol/water (log value) re density	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C: Relative density Vapour density 9.2 Other information Appearance: Form: Important information	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature:	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Fluid
9.1 Information on bas General Information Odour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C: Relative density Vapour density Other information Appearance: Form: Important information and on safety.	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature: n-octanol/water (log value) re density	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. > 100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. Not determined. Not determined. 0,96 g/cm <sup>3</sup> Not determined. Not determined. Pluid Fluid
9.1 Information on bas General Information Colour: Odour threshold: Melting point/freezing Boiling point or initia Flammability Lower and upper exp Lower: Upper: Flash point: Decomposition temp pH Viscosity: Kinematic viscosity Dynamic at 20 °C: Solubility water: Partition coefficient r Vapour pressure: Density and/or relativ Density at 20 °C: Relative density Vapour density 9.2 Other information Appearance: Form: Important information	ic physical and chemical properties g point: I boiling point and boiling range losion limit erature: n-octanol/water (log value) re density	Characteristic Not determined. Undetermined. Not applicable. Not applicable. Not determined. >100 °C Not determined. Not determined. Not determined. 36 mPas Undetermined. not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.

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Explosive properties:	Product does not present an explosion hazard.	
Solvent content:		
· VOC (EC)	45,6 g/l	
Change in condition		
· Evaporation rate	Not determined.	
Information with regard to physical hazard classes		
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
· Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
<ul> <li>Self-reactive substances and mixtures</li> </ul>	Void	
<ul> <li>Pyrophoric liquids</li> </ul>	Void	
· Pyrophoric solids	Void	
<ul> <li>Self-heating substances and mixtures</li> </ul>	Void	
<ul> <li>Substances and mixtures, which emit flammable gases in</li> </ul>		
contact with water	Void	
· Oxidising liquids	Void	
• Oxidising solids	Void	
· Organic peroxides	Void	
Corrosive to metals	Void	
<ul> <li>Desensitised explosives</li> </ul>	Void	

 SECTION 10: Stability and reactivity

 10.1 Reactivity
 No further relevant information available.

 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 hazardous decomposition products if used and stored according to specifications.

 SECTION 11: Toxicological information
 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:		
107-41-5 2-methylpentane-2,4-di	iol	
Oral LD50 >2.000 mg/kg (rattus)		
Dermal LD50 >2.000 mg/kg (cuniculosus)		
Skin corrosion/irritation	Based on available data, the classification criteria are not met.	
<ul> <li>Serious eye damage/irritation</li> </ul>	Based on available data, the classification criteria are not met.	
Respiratory or skin		
sensitisation		
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 hazar	ds	
• Endocrine disrupting propertie	S	
128-37-0 Butylated hydroxytoluer	le	List II
1		MT

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SECTION 12: Ecological i	information	
12.1 Toxicity		
· Aquatic toxicity:		
107-41-5 2-methylpentane-2,4	4-diol	
LC50 / 96h 8.510 mg/l (gambi	usia affinis)	
12.2 Persistence and degrad Degree of elimination:	lability	
· Classification:		
107-41-5 2-methylpentane-2,4	4-diol	
Degradation (Readily biodegr	radable) (OECD 301 F)	
12.3 Bioaccumulative potent	tial	
Partition coefficient: nOcta	nol/water: [Log Kow]	
107-41-5 2-methylpentane-2,4	4-diol	<
128-37-0 Butylated hydroxytol	luene	5,1
12.4 Mobility in soil	No further relevant information available.	
12.5 Results of PBT and vPv	Bassessment	
· PBT:	The substances in the mixture do not meet the PBT/vPvB criteria according to REACH,	annex XIII.
· vPvB:	The substances in the mixture do not meet the PBT/vPvB criteria according to REACH,	annex XIII.
12.6 Endocrine disrupting	-	
properties	For information on endocrine disrupting properties see section 11.	
12.7 Other adverse effects		
· Additional ecological inform	nation:	
· General notes:	Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for w	
	Do not allow undiluted product or large quantities of it to reach ground water, water cou system.	rse or sewage

SECTION 13: Disposal cons	iderations
<ul> <li>13.1 Waste treatment methods</li> <li>Recommendation</li> <li>Waste disposal key:</li> </ul>	Smaller quantities can be disposed of with household waste. Please contact your hazardous waste disposers to assign the right EWC-(European waste catalog)- number.
<ul> <li>Uncleaned packaging:</li> <li>Recommendation:</li> </ul>	Disposal must be made according to official regulations.

SECTION 14: Transport information	
<ul> <li>14.1 UN number or ID number</li> <li>ADR, IMDG, IATA</li> </ul>	Void
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, IMDG, IATA</li> </ul>	Void
· 14.3 Transport hazard class(es)	
· ADR, 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 according to IMC	) instruments Not applicable.
· Transport/Additional information:	No dangerous good according the regulation of transport.
· ADR	
· RID / GGVSEB:	like ADR

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SECTION 15: Regulate	ory information
· 15.1 Safety, health and e	nvironmental regulations/legislation specific for the substance or mixture
<ul> <li>Directive 2012/18/EU</li> <li>Named dangerous subs</li> <li>ANNEX I</li> </ul>	stances None of the ingredients is listed.
· DIRECTIVE 2011/65/EU II	on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex
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 - REPORTABL	E EXPLOSIVES PRECURSORS
None of the ingredients is	listed.
· Regulation (EC) No 273	3/2004 on drug precursors
None of the ingredients is	listed.
· Regulation (EC) No 111 precursors	/2005 laying down rules for the monitoring of trade between the Community and third countries in drug
None of the ingredients is	listed.
SECTION 16: Other int	formation
This information is based on not establish a legally valid	on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall d contractual relationship.
· Contact:	Tel: +49 2871 9902-0 E-mail: mail@pergan.com
<ul> <li>Version number of previous version:</li> </ul>	

version:	2
• 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) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal concentration, 50 percent PBT: Persistent, Bioaccumulative and Toxic VPVB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
<ul> <li>* Data compared to the previous version altered.</li> </ul>	