

Capacryl PU-Matt Weiß

Version	Revision Date:	Print Date	Date of last issue: 28.10.2019
2.0	08.07.2020	10.07.2020	Date of first issue: 28.10.2019

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

1.1 Product identifier					
Trade name	: Capacryl PU-Matt Weiß				
1.2 Relevant identified uses of the	ne substance or mixture and uses advised against				
Use of the Sub- stance/Mixture	: Water-borne coatings				
Recommended restrictions on use	: within adequate application - none				
1.3 Details of the supplier of the	safety data sheet				
Company	: Caparol Farben Lacke GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt				
Telephone	: +496154710				
Telefax	: +4961547170222				
E-mail address Responsi- ble/issuing person	: msds@dr-rmi.com				
1.4 Emergency telephone number	er				
Emergency telephone num- ber 1	: +49613284463 GBK GmbH				
SECTION 2: Hazards identific	ation				
2.1 Classification of the substan	ce or mixture				
•	Classification (REGULATION (EC) No 1272/2008)				
Not a hazardous substance or	r mixture.				
2.2 Label elements					
Labelling (REGULATION (EC) No 1272/2008)					

Not a hazardous substance or mixture.

Precautionary statements	:	P101 If medical advice is needed, have product container or label at hand.
		P102 Keep out of reach of children.

Additional Labelling

EUH208	Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-
	isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an aller-

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version	Revision Date:	Print Date	Date of last issue: 28.10.2019
2.0	08.07.2020	10.07.2020	Date of first issue: 28.10.2019

gic reaction.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ensure good ventilation during use and drying. Do not eat, drink or smoke while using the product. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Do not allow product to enter drains, waterways or soil. Clean utensils immediately after use with soap and water.

Use P2 dust filter for grinding.

Do not breathe spray dust. Use A2/P2 combination filter and goggles for paint spraying.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Polyurethane/polyacrylate-based lacquer, aqueous

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)	
2-(2-butoxyethoxy)ethanol	112-34-5 203-961-6 603-096-00-8 01-2119475104-44	Eye Irrit. 2; H319	>= 1 - < 10	
Substances with a workplace exposure limit :				
titanium dioxide	13463-67-7 236-675-5 01-2119489379-17		>= 20 - < 30	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Move out of dangerous area. First aider needs to protect himself.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Do NOT use solvents or thinners. In case of contact, immediately flush skin with soap and plenty of water.
In case of eye contact	:	If eye irritation persists: Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version 2.0	Revision Date: 08.07.2020		int Date .07.2020	Date of last issue: 28.10.2019 Date of first issue: 28.10.2019
			rinsing.	
If swallowed		:		al advice. a with water and drink afterwards plenty of water. , DO NOT induce vomiting.
	mportant symptoms a i known.	nd e	effects, both	acute and delayed
4.3 Indica	tion of any immediate	med	dical attentio	n and special treatment needed
Treat	ment	:	No informati	on available.
SECTION	1 5: Firefighting mea	sur	es	
5.1 Exting	uishing media			
Suitable extinguishing media		:	bon dioxide. Use extingui	bray, alcohol-resistant foam, dry chemical or car- shing measures that are appropriate to local cir- and the surrounding environment.
Unsui media	itable extinguishing a	:	None known	l.
5.2 Specia	al hazards arising from	the	substance o	or mixture
Speci fightir	fic hazards during fire- ng	:	produced su	oxide, carbon dioxide and unburned hydrocar-
5.3 Advice	e for firefighters			
	al protective equipment efighters	:	Wear self-co essary.	ontained breathing apparatus for firefighting if nec
Furth	er information	:		oray to cool unopened containers. Decedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protec Personal precautions		e equipment and emergency procedures Use protective shoes or boots with rough rubber sole. Material can create slippery conditions. Do not get in eyes, on skin, or on clothing.
6.2 Environmental precautions Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Do not flush into surface water or sanitary sewer system.

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version	Revision Date:	Print Date	Date of last issue: 28.10.2019
2.0	08.07.2020	10.07.2020	Date of first issue: 28.10.2019

6.3 Methods and material for containment and cleaning up

Methods for cleaning up :		Keep in suitable, closed containers for disposal.
		Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).

6.4 Reference to other sections

For further information see Section 7 of the safety data sheet. ,For personal protection see section 8.,For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

7.1 Precautions for safe handling				
Advice on safe handling	:	Use only with adequate ventilation. For personal protection see section 8. No special technical protective measures required.		
		In addition, the current technical information for this product and its application on www.caparol.com must be observed.		
Hygiene measures	:	Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product.		
7.2 Conditions for safe storage, including any incompatibilities				
Requirements for storage areas and containers	:	Perishable if frozen. To maintain product quality, do not store in heat or direct sunlight. Store at room temperature in the original container. Containers which are opened must be care- fully resealed and kept upright to prevent leakage.		
Advice on common storage	:	Keep away from oxidizing agents and strongly acid or alkaline materials.		
Storage class (TRGS 510)	:	12, Non Combustible Liquids		
7.3 Specific end use(s)				

Specific use(s)	This information is not available.
Specific use(s)	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
titanium dioxide	13463-67-7	AGW (Inhalable fraction)	10 mg/m3 (Titanium dioxide)	DE TRGS 900
Peak-limit: excur- sion factor (catego- ry)	2;(II)	· · · · · ·		
Further information	Senate comm	ission for the review	of compounds at the wor	k place dangerous

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

/ersion 0	Revision Da 08.07.2020						
		General dus value is esta	t value. For this subs blished, since the A0 ction on the respirato	., Commission for danger stance no specific occupation GS does not yet have info ory organs in excess of the	tional exposure limit rmation regarding e normal values.		
			AGW (Alveolate fraction)	1,25 mg/m3 (Titanium dioxide)	DE TRGS 900		
	limit: excur- actor (catego-	2;(II)					
2-(2- butox oxy)e	yeth- thanol	112-34-5	STEL	15 ppm 101,2 mg/m3	2006/15/EC		
Furthe	er information	Indicative	·		·		
			TWA	10 ppm 67,5 mg/m3	2006/15/EC		
			AGW (Vapour and aerosols)	10 ppm 67 mg/m3	DE TRGS 900		
	limit: excur- actor (catego-	1.5;(l)					
Furthe	Further information When there is compliance with the OEL and biological tolerance values, is no risk of harming the unborn child, Sum of vapor and aerosols., Europ Union (The EU has established a limit value: deviations in value and pea are possible), Senate commission for the review of compounds at the worplace dangerous for the health (MAK-commission).						

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Silicic acid, aluminum sodium salt	Workers	Inhalation	Long-term local ef- fects	4,00 mg/m3
titanium dioxide	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
propane-1,2-diol	Consumers	Inhalation	Long-term systemic effects	50,00 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	10,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	168,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	168,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
	Consumers	Inhalation	Long-term systemic effects	50,00 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	10,00 mg/m3
Kaolin, calcined	Workers	Inhalation	Acute systemic ef- fects	3,00 mg/m3
	Workers	Inhalation	Acute local effects	3,00 mg/m3
	Workers	Inhalation	Long-term systemic	3,00 mg/m3

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version 2.0	Revision Date: 08.07.2020	Print Date 10.07.20		e of last issue: 28.10.2019 e of first issue: 28.10.2019	
				effects	
		Workers	Inhalation	Long-term local ef- fects	3,00 mg/m3
2-(2- butox	yethoxy)ethanol	Consumers	Inhalation	Acute local effects	60,70 mg/m3
		Consumers	Ingestion	Long-term systemic effects	5,00 mg/kg bw/day
		Consumers	Inhalation	Long-term local ef- fects	40,50 mg/m3
		Consumers	Skin contact	Long-term systemic effects	50,00 mg/kg bw/day
		Consumers	Inhalation	Long-term systemic effects	40,50 mg/m3
		Workers	Inhalation	Acute local effects	101,20 mg/m3
		Workers	Inhalation	Long-term systemic effects	67,50 mg/m3
		Workers	Inhalation	Long-term local ef-	67,50 mg/m3

Des l'aterial Mar Effect O successfue the						
Predicted No Effect Concentration	(PNEC) according	to Reg	gulation	(EC) NO. 1907/2006:

Skin contact

Workers

fects

effects

Long-term systemic

83,00 mg/kg bw/day

Substance name	Environmental Compartment	Value
titanium dioxide	Sewage treatment plant	100 mg/l
	Fresh water	0,184 mg/l
	Soil	100 mg/kg dry
		weight (d.w.)
	Marine water	0,0184 mg/l
	Fresh water sediment	1000 mg/kg dry weight (d.w.)
	Marine sediment	100 mg/kg dry weight (d.w.)
	Intermittent use/release	0,193 mg/l
propane-1,2-diol	Marine sediment	57,2 mg/kg dry weight (d.w.)
	Soil	50 mg/kg dry weight (d.w.)
	Marine water	26 mg/l
	Fresh water sediment	572 mg/kg dry
		weight (d.w.)
	Fresh water	260 mg/l
	Intermittent use/release	183 mg/l
	Sewage treatment plant	20000 mg/l
Kaolin, calcined	Intermittent use/release	25 mg/l
	Fresh water	4,1 mg/l
	Marine water	0,41 mg/l
	Sewage treatment plant	1400 mg/l
2-(2-butoxyethoxy)ethanol	Fresh water	1,1 mg/l
	Fresh water sediment	4,4 mg/kg dry weight (d.w.)
	Intermittent use/release	11 mg/l
	Marine water	0,11 mg/l
	Marine sediment	0,44 mg/kg dry weight (d.w.)

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version 2.0	Revision Date: 08.07.2020		nt Date .07.2020	Date of last issue: 28 Date of first issue: 28	
			Sewage trea	tment plant	200 mg/l 0,32 mg/kg dry weight (d.w.)
			Secondary P	oisoning	56 mg/kg food
8.2 Expos	sure controls				
Perso	onal protective equip	ment			
Eye p	protection	:	German trade Goggles	association rules - BGR 1	92 Eye protection
Ma Gl	protection aterial ove thickness otective index	:	Nitrile rubber 0,2 mm Class 3		
Re	emarks	:		ng gloves clean them with gloves tested to EN374.	soap and water.
Skin a	and body protection	:	Long sleeved	-	
				protection according to the ne dangerous substance a	
			Skin should be	e washed after contact.	
			Safety shoes		
Resp	iratory protection	:	No personal re quired.	espiratory protective equip	ment normally re-
			German trade tion	association rules - BGR 1	90 Breathing protec-
				application: Do not breathe ation filter for paint sprayir	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	Not relevant
рН	:	not determined
Melting point/freezing point	:	not determined
Boiling point/boiling range	:	not determined

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Vers 2.0	sion	Revision Date: 08.07.2020		nt Date 07.2020	Date of last issue: 28.10.2019 Date of first issue: 28.10.2019
	Flash p	point	:	Not applicable	
	Evapor	ation rate	:	Not applicable	
		explosion limit / Upper ability limit	:	not determined	
		explosion limit / Lower ability limit	:	not determined	
	Vapour	pressure	:	not determined	
	Relativ	e vapour density	:	not determined	
	Relativ	e density	:	not determined	
	Density	/	:	1,3000 g/cm3	
	Solubil Wat	ity(ies) ter solubility	:	completely misci	ble
	Partitio octano	n coefficient: n- l/water	:	not determined	
	Auto-ig	nition temperature	:	not determined	
	Decom	position temperature	:	Not applicable	
	Viscosi Visc	ty cosity, dynamic	:	No data available	9
	Explos	ive properties	:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
9.2 (nformation ability (liquids)	:	The product is no	ot flammable.

SECTION 10: Stability and reactivity

10.1 Reactivity No decomposition if stored a	and applied as directed.
10.2 Chemical stability	
No decomposition if stored a	and applied as directed.
10.3 Possibility of hazardous re	eactions
Hazardous reactions	: No decomposition if stored and applied as directed.
10.4 Conditions to avoid	
Conditions to avoid	: Protect from frost, heat and sunlight.

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

	yi PU-matt we	115	
ersion D	Revision Date: 08.07.2020	Print Date 10.07.2020	Date of last issue: 28.10.2019 Date of first issue: 28.10.2019
	npatible materials ials to avoid		tible with acids and bases. tible with oxidizing agents.
	rdous decompositio	-	irected.
ECTION	I 11: Toxicological	information	
.1 Inform	mation on toxicolog	ical effects	
Acute	e toxicity		
<u>Produ</u>	uct:		
Acute	oral toxicity	: Remarks: are not m	Based on available data, the classification criteria et.
Acute	inhalation toxicity	: Remarks: are not m	Based on available data, the classification criteria et.
Acute	dermal toxicity	: Remarks: are not m	Based on available data, the classification criteria et.
Comp	oonents:		
2-(2- b	outoxyethoxy)ethand	ol:	
Acute	oral toxicity	: LD50 (Mo	ouse): 2.410 mg/kg
		LD50 (Ra	t): 3.305 mg/kg
Acute	dermal toxicity	: LD50 (Ra	bbit): 2.764 mg/kg
Skin	corrosion/irritation		
Produ	uct:		
Rema	ırks		to the classification criteria of the European Union ct is not considered as being a skin irritant.
Serio	us eye damage/eye	irritation	
Produ	uct:		
Rema			to the classification criteria of the European Union ct is not considered as being an eye irritant.
Respi	iratory or skin sensi	tisation	
Produ	uct:		
Rema	arks	: Repeated ceptible p	l contact may cause allergic reactions in very sus- ersons.

according to Regulation (EC) No. 1907/2006

No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil	28.10.2019	
12.1 Toxicity Product: Toxicity to fish : Remarks: No data available Toxicity to daphnia and other aquatic invertebrates : Remarks: No data available 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil Image: Note that the second content is the s		
Product: Toxicity to fish : Remarks: No data available Toxicity to daphnia and other aquatic invertebrates : Remarks: No data available 12.2 Persistence and degradability No data available : No data available 12.3 Bioaccumulative potential No data available : No data available 12.4 Mobility in soil : Image: No data available		
Toxicity to fish : Remarks: No data available Toxicity to daphnia and other aquatic invertebrates : Remarks: No data available 12.2 Persistence and degradability No data available : No data available 12.3 Bioaccumulative potential No data available : No data available 12.4 Mobility in soil : No data available		
Toxicity to daphnia and other : Remarks: No data available aquatic invertebrates 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil		
aquatic invertebrates 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil		
No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil		
No data available 12.4 Mobility in soil		
-		
No data available		
12.5 Results of PBT and vPvB assessment		
Product:		
to be either persistent, bioaccumulati	to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of	
12.6 Other adverse effects		
Product:		
Additional ecological infor- : An environmental hazard cannot be unprofessional handling or disposal.	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.	
SECTION 13: Disposal considerations		
13.1 Waste treatment methods		
Product : .		
Waste should not be disposed of via	wastewater.	
Contaminated packaging : Only completely emptied containers cling.	should be given for recy	

Waste Code	:	used product 080112, waste paint and varnish other than those mentioned in 08 01 11*

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

-	5		
Version	Revision Date:	Print Date	Date of last issue: 28.10.2019
2.0	08.07.2020	10.07.2020	Date of first issue: 28.10.2019
14.2 UN p	proper shipping name	9	
-	egulated as a dangero		
14.3 Tran	sport hazard class(e	s)	
Not re	egulated as a dangero	ous good	
14.4 Pack	king group		
Not re	egulated as a dangerd	ous good	
14.5 Envi	ronmental hazards		
Not re	egulated as a dangerd	ous good	
14.6 Spec	ial precautions for u	ser	
Rema	arks	: Not classified lations.	as dangerous in the meaning of transport regu-
14.7 Tran	sport in bulk accord	ing to Annex II of M	arpol and the IBC Code
	pplicable for product a	a cupplied	

15.1 Safety, health and environmental regulations/legislation specific for the substance or mix-ture

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	This product is a mixture and does not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be gener- ated.
REACH - List of substances subject to authorisation (Annex XIV)	:	None
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	:	Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Water contaminating class (Germany)	:	1 slightly water endangering Classification according to AwSV, Annex 1 (5.2)
Product code for laquers and paints / Giscode	:	M-LW01 Water-based varnishes
	:	BSW30 Coating materials, water-based, containing solvents
Volatile organic compounds	:	Directive 2004/42/EC < 8 % < 110 g/l

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version	Revision Date:	Print Date	Date of last issue: 28.10.2019
2.0	08.07.2020	10.07.2020	Date of first issue: 28.10.2019

Other regulations:

Take note of Law on the protection of mothers at work, in education and in studies (Maternity Protection Act - MuSchG).

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

SECTION 16: Other information

Full text of H-Statements				
H319	:	Causes serious eye irritation.		
Full text of other abbreviations				
Eye Irrit.	:	Eye irritation		
2006/15/EC	:	Europe. Indicative occupational exposure limit values		
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.		
2006/15/EC / TWA	:	Limit Value - eight hours		
2006/15/EC / STEL	:	Short term exposure limit		
DE TRGS 900 / AGW	:	Time Weighted Average		

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw -Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS -Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP -Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP -Existing and New Chemical Substances (Japan); Dr Research on Cancer; IATA - International Air Transport Association; IBC - International Agency for Research on Cancer; IATA - International Agency for Chemicals Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization to 50 % of a test population; DSD - Lethal Dose to 50% of a test population for Standardization; KCCI - Kore Existing Chemicals Substance; NZOC - New Zealand Inventory of Chemicals; OECD - Onganization and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the Eur

Further information

Other information:

No exposure scenario communication is required for this product according to REACH Regulation No. 1907/2006 EC.

Communication of Uses is not required in accordance with REACH Article 31(1)(a) - registered substances / mixtures do not meet the criteria for classification as hazardous in accordance with Regulations 1272/2008 EC or 1999/45/EC.

Sources of key data used to compile the Safety Data Sheet:

ECHA WebSite

ACGIH (American Conference of Government Industrial Hygienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs) for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation. 2014 ACGIH, Cincinnati OH NIOSH - Registry of toxic effects of chemical substances

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX'S - Dangerous properties of industrial materials

according to Regulation (EC) No. 1907/2006

Capacryl PU-Matt Weiß

Version	Revision Date:	Print Date	Date of last issue: 28.10.2019
2.0	08.07.2020	10.07.2020	Date of first issue: 28.10.2019

GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance)

Toxnet - Toxicology Data Network

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

REACH Information

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments.

Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly. This will be put into practice depending on the register-deadline of the substances involved during the transition period from December 1, 2010 till May 31, 2018.

DE / EN