

Latex C	Bloss 60 Basis 1	l					
Version 6.0	Revision Date: 23.02.2023	SDS Number: 6001515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023				
SECTION 1: Identification of the substance/mixture and of the company/undertaking							
1.1 Produ	ct identifier						
Trade	name	: Latex Gloss 6	Latex Gloss 60 Basis 1				
1.2 Releva	ant identified uses of t	he substance or m	ixture and uses advised against				
Use of the Sub- stance/Mixture		: Water-borne o	oatings				
Recor on us	mmended restrictions e	restrictions : within adequate application - none					
1.3 Details	s of the supplier of the	e safety data sheet					
Comp	bany	: Caparol Farbe Roßdörfer Stra 64372 Ober-F					
Telep Telefa		: +496154710 : +4961547170					
	l address Responsi- suing person	: msds@dr-rmi.	com				
1.4 Emerg	ency telephone						
Emerg	gency telephone 1	: +4961328446	3 GBK GmbH				

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

Precautionary Statements		P101 If medical advice is needed, have product container or
Frecautionary Statements	· labo	label at hand.
		P102 Keep out of reach of children.

Additional Labeling



Latex Gloss 60 Basis 1

Version 6.0	Revision Date: 23.02.2023	SDS Number: 6001515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023	

- EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2Hisothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

5

3.2 Mixtures

Chemical nature

Emulsion paint, emission-free and solvent-free

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	13463-67-7 236-675-5 022-006-00-2 01-2119489379-17	Carc. 2; H351	>= 20 - < 30
propylidynetrimethanol	77-99-6 201-074-9 01-2119486799-10	Repr. 2; H361fd	>= 0,1 - < 1
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6 01-2120761540-60	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411	>= 0,025 - < 0,05





Latex Gloss 60 Basis 1

reaction mass of methyl-2H-isothia methyl-2H-isothia	azol-3-one and 2-	55965-84-9 613-167-00-5 01-2120764691-48	Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 % Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310	>= 0,0002 - < 0,0015
			Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %	
Substances with a kaolin	a workplace expos	sure limit : 1332-58-7 310-194-1		>= 1 - < 10



Latex Gloss 60 Basis 1						
Version	Revision Date:	SDS Number:	Date of last issue: 09.09.2022			
6.0	23.02.2023	6001515	Date of first issue: 23.02.2023			

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 whe 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 plent 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 rinsing.	
If swallowed	Seek medical advice. Clean mouth with water and drink afterwards plenty of water. If swallowed, DO NOT induce vomiting.	

4.2 Most important symptoms and effects, both acute and delayed None known.

4.3 Indication of any immediate medical attention and special treatment needed Treatment : No information available.

SECTION 5: Firefighting measures

5.1	Extinguishing media		
	Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Do not use a solid water stream as it may scatter and spread fire.
	Unsuitable extinguishing media	:	None known.



Latex Gloss 60 Basis 1						
Version 6.0	Revision Date: 23.02.2023	SDS Number: 6001515		Date of last issue: 09.09.2022 Date of first issue: 23.02.2023		
5.2 Specia	al hazards arising from	n the	e substance or mi	xture		
Specific hazards during fire fighting		:	 In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke). 			
5.3 Advice	e for firefighters					
•	al protective equipment e-fighters	:	Wear self-contair essary.	ed breathing apparatus for firefighting if nec-		
Furth	er information	:	Standard procedu	ure for chemical fires. does not burn.		

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	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.

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

Advice on safe handling	:	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.



Latex Gloss 60 Basis 1				
Versio 6.0	n Revision Date: 23.02.2023		DS Number: 001515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023
Hygiene measures		:	Wash hands before eating, drinking, or smoking. Do not eat drink or smoke when using this product. Remove contamina ed clothing and protective equipment before entering eating areas.	
7.2 Co	onditions for safe storage,	inc	luding any incom	patibilities
	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.	
A	dvice on common storage	:	Keep away from materials.	oxidizing agents and strongly acid or alkaline
S	torage class (TRGS 510)	:	12	
•	ecific end use(s) pecific use(s)	:	This information	is not available.

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; [in	13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS	
powder form con-		fraction)	(Titanium dioxide)	900	
taining 1 % or		,	· · · ·		
more of particles					
with aerodynamic					
diameter ≤ 10 µm]					
	Peak-limit cate	egory: 2;(II)			
	Further information: When there is compliance with the OEL and biological				
	tolerance values, there is no risk of harming the unborn child				
		AGW (Alveolate	1,25 mg/m3	DE TRGS	
		fraction)	(Titanium dioxide)	900	
	Peak-limit category: 2;(II)				
	Further inform	ation: When there is	compliance with the OEL ar	nd biological	
	tolerance valu	es, there is no risk c	f harming the unborn child		
		BM (Alveolar	0,5 mg/m3	DE TRGS	
		dust fraction)	-	527	
kaolin	1332-58-7	TWA (Respirable	0,1 mg/m3	2004/37/EC	
		dust)	-		
	Further information: Carcinogens or mutagens				

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



Latex Gloss 60 Basis 1

Version 6.0	Revision Date: 23.02.2023	SDS Nur 6001515		of last issue: 09.09.2022 of first issue: 23.02.2023	
Sub	stance name	End Use	Routes of expo- sure	Potential health ef- fects	Value
pow ing 1 parti	ium dioxide; [in der form contain- 1 % or more of icles with aerody- ic diameter ≤ 10	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
		Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
prop nol	ylidynetrimetha-	Consumers	Skin contact	Acute systemic ef- fects	83,30 mg/kg bw/day
		Consumers	Ingestion	Long-term systemic effects	1,68 mg/kg bw/day
		Consumers	Inhalation	Acute systemic ef- fects	925,00 mg/m3
		Consumers	Ingestion	Acute systemic ef- fects	50,00 mg/kg bw/day
		Consumers	Inhalation	Long-term systemic effects	5,03 mg/m3
		Consumers	Skin contact	Long-term systemic effects	1,68 mg/kg bw/day
		Workers	Inhalation	Acute systemic ef- fects	3037,30 mg/m3
		Workers	Inhalation	Long-term systemic effects	19,54 mg/m3
		Workers	Skin contact	Acute systemic ef- fects	138,80 mg/kg bw/day
		Workers	Skin contact	Long-term systemic effects	2,79 mg/kg bw/day

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	Sewage treatment plant	100 mg/l
	Fresh water	0,184 mg/l
	Soil	100 mg/kg dry weight (d.w.)
	Sea water	0,0184 mg/l
	Fresh water sediment	1000 mg/kg dry weight (d.w.)
	Sea sediment	100 mg/kg dry weight (d.w.)
	Intermittent use/release	0,193 mg/l
propylidynetrimethanol	Fresh water	1 mg/l
	Sewage treatment plant	100 mg/l
	Sea sediment	0,351 mg/kg dry



Latex Gloss 60 Basis 1

Version	Revision Date: 23.02.2023	SDS Number:	Date of last issue: 09.09.2022
6.0		6001515	Date of first issue: 23.02.2023

	weight (d.w.)
Sea water	0,1 mg/l
Soil	0,241 mg/kg dry weight (d.w.)
Fresh water sediment	3,505 mg/kg dry weight (d.w.)
Intermittent use/release	10 mg/l

8.2 Exposure controls

Personal protective equipment					
Eye/face protection :	DGUV Regulation 112-192 - Use of eye and face protection				
	Goggles				
Hand protection Material : Glove thickness : Protective index :	Nitrile rubber 0,2 mm Class 3				
Remarks :	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves				
Skin and body protection :	Safety shoes Long sleeved clothing				
	Choose body protection according to the amount and con- centration of the dangerous substance at the work place.				
	Skin should be washed after contact.				
Respiratory protection :	No personal respiratory protective equipment normally re- quired.				
	DGUV Regulation 112-190 - Use of breathing equipment				
	During spray application: Do not breathe spray dust. Use A2/P2 combination filter for paint spraying.				

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	No data available
Odor	:	No data available



Latex Gloss 60 Basis 1

Ver 6.0	sion	Revision Date: 23.02.2023		S Number:)1515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023
	Meltina	point/freezing point	:	ca. 0 °C	
		point/boiling range		ca. 100 °C	
	-				
		explosion limit / Upper bility limit	:	not determined	
		explosion limit / Lower bility limit	:	not determined	
	Flash p	oint	:	Not applicable	
	Autoign	ition temperature	:	not determined	
	Decom	position temperature	:	Not applicable	
	рН		:	8 - 9 Concentration: 1	00 %
	Viscosi Visc	ty osity, dynamic	:	No data available	9
	Solubili Wat	ty(ies) er solubility	:	completely misci	ble
	Partition octanol	n coefficient: n- /water	:	Not applicable	
	Vapor p	pressure	:	ca. 23,4 hPa (20	°C)
	Relative	e density	:	not determined	
	Density	,	:	1,3400 g/cm3	
	Relative	e vapor density	:	Not applicable	
9.2	Other in	formation			
	Explosi	ves	:	Not applicable	
	Oxidizir	ng properties	:	Not applicable	
	Flamma	ability (liquids)	:	The product is no	ot flammable.



Latex Gloss 60 Basis 1				
Version 6.0	Revision Date: 23.02.2023	SDS Number: 6001515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023	
SECTION	10: Stability and re	eactivity		
10.1 React	•			
	composition if stored a	and applied as direc	cted.	
	ical stability			
No de	composition if stored a	and applied as direc	sted.	
10.3 Possi	bility of hazardous re	eactions		
Hazar	dous reactions	: No decomp	osition if stored and applied as directed.	
10.4 Cond	itions to avoid			
Condit	tions to avoid	: Protect from	frost, heat and sunlight.	
10.5 Incom	patible materials			
Materi	als to avoid		e with acids and bases. e with oxidizing agents.	
10.6 Hazardous decomposition products No decomposition if stored and applied as directed.				

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Components:

1,2-benzisothiazol-3(2H)-one:

Acute oral toxicity	:	LD50 (Rat): 532 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rat): > 2.000 mg/kg

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

Acute oral toxicity	:	LD50 (Rat): 66 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50 (Rat): 0,17 mg/l Exposure time: 4 h



Latex Gloss 60 Basis 1

Version 6.0	Revision Date: 23.02.2023	SDS Numbe 6001515	er: Date of last issue: 09.09.2022 Date of first issue: 23.02.2023			
			osphere: dust/mist OECD Test Guideline 403			
Acut	e dermal toxicity		at): > 141 mg/kg OECD Test Guideline 402			
	Skin corrosion/irritation Not classified based on available information.					
	bus eye damage/eye i classified based on ava		on.			
Resp	piratory or skin sensit	ization				
-	sensitization	ilable informatic	on.			
•	biratory sensitization classified based on ava	ilable informatic	on.			
	n cell mutagenicity classified based on ava	ilable informatic	on.			
	inogenicity classified based on ava	ilable informatic	on.			
-	roductive toxicity classified based on ava	ilable informatic	on.			
	T-single exposure classified based on ava	ilable informatio	on.			
	T-repeated exposure classified based on ava	ilable informatio	on.			
-	Aspiration toxicity Not classified based on available information.					
11.2 Info	mation on other haza	irds				
Ende	Endocrine disrupting properties					
<u>Prod</u> Asse	l <mark>uct:</mark> ssment	ered to h REACH (EU) 201	stance/mixture does not contain components consid- have endocrine disrupting properties according to Article 57(f) or Commission Delegated regulation 17/2100 or Commission Regulation (EU) 2018/605 at 0.1% or higher.			



Latex C	Gloss 60 Basis 1					
Version 6.0	Revision Date: 23.02.2023		DS Number: 001515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023		
SECTION	N 12: Ecological info	rma	ation			
12.1 Toxic	city					
Com	ponents:					
1,2-b	enzisothiazol-3(2H)-or	ne:				
Toxicity to fish			LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203			
Toxicity to daphnia and other : aquatic invertebrates			EC50 (Daphnia): 3,27 mg/l Exposure time: 48 h Method: OECD Test Guideline 202			
Toxic plants	ity to algae/aquatic	:	EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l Exposure time: 72 h Method: OECD Test Guideline 201			
M-Fa icity)	ctor (Acute aquatic tox-	:	1			
M-Fa	· ·	:	1			
react (3:1):		2-me	ethyl-2H-isothiaz	ol-3-one and 2-methyl-2H-isothiazol-3-one		
M-Fa icity)	ctor (Acute aquatic tox-	:	100			
M-Fa	ctor (Chronic aquatic ty)	:	100			
	istence and degradabi ata available	lity				
12.3 Bioa	ccumulative potential					
Com	ponents:					
react (3:1):		2-me	ethyl-2H-isothiaz	ol-3-one and 2-methyl-2H-isothiazol-3-one		
Partit	Partition coefficient: n- octanol/water:log Pow: <= 0,71Method: OECD Test Guideline 117					
12 4 Mohi	litv in soil					

12.4 Mobility in soil

No data available



Latex Gloss 60 Basis 1 Version Revision Date: SDS Number: Date of last issue: 09.09.2022 6.0 23.02.2023 6001515 Date of first issue: 23.02.2023 12.5 Results of PBT and vPvB assessment Product: Assessment 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. 12.6 Endocrine disrupting properties Product: The substance/mixture does not contain components consid-Assessment : ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. 12.7 Other adverse effects Product: Additional ecological infor-An environmental hazard cannot be excluded in the event of : mation unprofessional handling or disposal.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

J. I	waste treatment methods		
	Product	:	
			Waste should not be disposed of via wastewater.
	Contaminated packaging	:	Only completely emptied containers should be given for recy- cling.
	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 or ID number

ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good

Latex Gloss 60 Basis 1

DE / EN



Version Revision Date: SDS Number: Date of last issue: 09.09.2022 23.02.2023 6001515 Date of first issue: 23.02.2023 6.0 IMDG Not regulated as a dangerous good 5 ΙΑΤΑ Not regulated as a dangerous good 2 14.2 UN proper shipping name ADN Not regulated as a dangerous good 1 ADR Not regulated as a dangerous good 5 RID Not regulated as a dangerous good • IMDG Not regulated as a dangerous good : ΙΑΤΑ Not regulated as a dangerous good 14.3 Transport hazard class(es) ADN Not regulated as a dangerous good : ADR 1 Not regulated as a dangerous good RID Not regulated as a dangerous good IMDG Not regulated as a dangerous good 5 ΙΑΤΑ Not regulated as a dangerous good 14.4 Packing group ADN Not regulated as a dangerous good ADR Not regulated as a dangerous good 5 RID Not regulated as a dangerous good : IMDG : Not regulated as a dangerous good IATA (Cargo) Not regulated as a dangerous good 2 IATA (Passenger) Not regulated as a dangerous good 2 14.5 Environmental hazards Not regulated as a dangerous good 14.6 Special precautions for user Remarks Not classified as dangerous in the meaning of transport regu-2 lations. 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Latex Gloss 60 Basis 1

DE / EN



Version Revision Date: SDS Number: Date of last issue: 09.09.2022 23.02.2023 6001515 Date of first issue: 23.02.2023 6.0 REACH - Restrictions on the manufacture, placing on Conditions of restriction for the fol-1 the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) formaldehyde (Number on list 72, 28) REACH - Candidate List of Substances of Very High This product is a mixture and does 2 Concern for Authorization (Article 59). 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 generated. Regulation (EC) No 1005/2009 on substances that de-: Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable : tants (recast) REACH - List of substances subject to authorisation • None (Annex XIV) Seveso III: Directive 2012/18/EU of the Euro-Not applicable pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances. : WGK 1 slightly water endangering Water hazard class (Germa-Classification according to AwSV, Annex 1 (5.2) ny) Product code for laguers and : M-DF01 Water-based paints, solvent-free paints / Giscode : BSW20 Coating materials, water-based : Directive 2004/42/EC Volatile organic compounds < 0.1 % < 1 g/l

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements		
H301 H302	-	Toxic if swallowed. Harmful if swallowed.



Latex Gloss 60 Basis 1

Version 6.0	Revision Date: 23.02.2023		S Number: 01515	Date of last issue: 09.09.2022 Date of first issue: 23.02.2023	
H310 H314 H315 H317 H318 H330 H351 H361fd H400 H410 H411 EUH071			Fatal in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Suspected of causing cancer if inhaled. Suspected of damaging fertility. Suspected of damaging the unborn child. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects. Corrosive to the respiratory tract.		
Full text of other abbreviations					
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Repr. Skin Corr. Skin Irrit. Skin Sens. 2004/37/EC			Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Reproductive toxicity Skin corrosion Skin irritation Skin sensitization Europe. Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens or mutagen		
DE TRGS 527 : DE TRGS 900 : 2004/37/EC / TWA : DE TRGS 527 / BM : DE TRGS 900 / AGW :					

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging 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; (ENS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IESC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of So⁶ of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose). IMARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Loading Rate; NZIO - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccurulative ad Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)XAR - (Quarhitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the Eur

Further information Other information:



Latex Gloss 60 Basis 1

Version	Revision Date:	SDS Number:	Date of last issue: 09.09.2022
6.0	23.02.2023	6001515	Date of first issue: 23.02.2023

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 Material 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

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.

DE / EN