

Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

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

1.1 Product identifier		
Trade name	:	Voll- und Abtönfarbe Color Pretty Violett
Unique Formula Identifier (UFI)	:	PR0W-UQM5-Q01W-SYFF

1.2 Relevant identified uses of the 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 Telephone Telefax	:	Alpina Farben GmbH Roßdörfer Straße 50 64372 OBER RAMSTADT +498001238887 +4961547170632
Website E-mail address Responsi- ble/issuing person	:	www.alpina-farben.de msds@dr-rmi.com

1.4 Emergency telephone

Emergency telephone 1 : +4	-49613284463 GBK GmbH
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)				
Skin sensitization, Category 1	H317: May cause an allergic skin reaction.			

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025	_	SDS Number: 000118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019
Signa	l Word	:	Warning	
Hazar	d Statements	:	H317	May cause an allergic skin reaction.
Preca	utionary Statements	:	P101	If medical advice is needed, have product con-
			P102	tainer or label at hand. Keep out of reach of children.
			Prevention	:
			P261	Avoid breathing mist or vapors.
			P280	Wear protective gloves.
			Response:	
			P302 + P35	2 IF ON SKIN: Wash with plenty of water.
			Disposal:	
			P501	Dispose of contents/ container to an approved waste disposal plant.

Hazardous ingredients which must be listed on the label:

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

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.

Ensure thorough ventilation during and after application. Do not allow to enter into surface water or drains.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Color

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



DE / EN

Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025		S Number: 0118		of last issue: 15.10.2024 of first issue: 14.11.2019	
conta	um dioxide; [in powder f iining 1 % or more of pa with aerodynamic diame n]	rti-	13463-67-7 236-675-5 022-006-00-2 01-2119489379	-17	Carc. 2; H351	>= 0,1 - < 1
	enzisothiazol-3(2H)-one	•	2634-33-5 220-120-9 613-088-00-6 01-2120761540		Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317 Acute Tox. 2; H330 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,0025 - < 0,025
					specific concentration limit Skin Sens. 1A; H317 >= 0,036 %	
					Acute toxicity esti- mate Acute oral toxicity: 450 mg/kg Acute inhalation tox- icity (dust/mist): 0,21 mg/l	
2-me	thylisothiazol-3(2H)-one	3	2682-20-4 220-239-6 613-326-00-9 01-2120764690	-50	Acute Tox. 2; H330 Acute Tox. 3; H311 Acute Tox. 3; H301 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	>= 0,0025 - < 0,025
					M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



DE / EN

Voll- und Abtönfarbe Color Pretty Violett

		SDS Number: 6000118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019
methy	on mass of 5-chloro-2 /l-2H-isothiazol-3-one /l-2H-isothiazol-3-one	and 2-	-5 Acute Tox. 2; H330 0,0015
			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 %
	ances with a workpla		
bariur	n sulfate	7727-43-7 231-784-4 01-211949	>= 1 - < 1
kaolin	I	1332-58-7 310-194-1	>= 1 - < 1

For explanation of abbreviations see section 16.



Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

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 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 an	d e	effects, both acute and delayed				
Risks	:	May cause an allergic skin reaction.				
4.3 Indication of any immediate n	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.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire	:	In case of fire hazardous decomposition products may be
fighting		produced such as:
		Carbon monoxide, carbon dioxide and unburned hydrocar-





Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025		DS Number: 000118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019
			bons (smoke).	
5.3 Adv	ice for firefighters			
	ecial protective equipment fire-fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
Fu	Further information		Standard procedu The product itself	ire for chemical fires. does not burn.
SECTI	ON 6: Accidental releas	se i	measures	
6 1 Por	sonal precautions, protec	stiv/	o oquinment and o	mergency procedures
	rsonal precautions	:	Use protective sh Material can creat	te slippery conditions. s, on skin, or on clothing.
6.2 Env	ironmental precautions			
En	vironmental precautions	:	If the product con respective author	akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities. surface water or sanitary sewer system.
6.3 Met	hods and material for cor	ntai	inment and cleani	ng up
Me	thods for cleaning up	:	Soak up with iner	closed containers for disposal. t absorbent material (e.g. sand, silica gel, rsal 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.
Hygiene measures	:	Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminat- ed clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	:	Perishable if frozen. To maintain product quality, do not store
areas and containers		in heat or direct sunlight. Store at room temperature in the
		original container. Containers which are opened must be care-



Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025		DS Number: 000118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019
			fully resealed and	d kept upright to prevent leakage.
Adv	ice on common storage	:	Keep away from materials.	oxidizing agents and strongly acid or alkaline
Sto	Storage class (TRGS 510)		12	
7.3 Specific end use(s) Specific use(s)		:	This information i	s 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		
barium sulfate	7727-43-7	MAK (measured as the alveolate fraction)	0,3 mg/m3	DE DFG MAK		
	Peak-limit cat	egory: 8; II				
		<u> </u>	nat cause cancer in humans	or animals or		
	that are consi	dered to be carcinog	enic for humans and for whi	ch a MAK value		
			nbryo or foetus is unlikely w			
		AT value is observe				
		MAK (inhalable	4 mg/m3	DE DFG MAK		
		fraction)	C C			
	Peak-limit cat	egory: 8; II				
			nat cause cancer in humans	or animals or		
	that are considered to be carcinogenic for humans and for which a MAK value					
	can be derived., Damage to the embryo or foetus is unlikely when the MAK					
	value or the BAT value is observed					
		AGW (Inhalable	10 mg/m3	DE TRGS		
		fraction)		900		
	Peak-limit category: 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)		900		
	Peak-limit category: 2;(II)					
	Further information: When there is compliance with the OEL and bi					
	tolerance valu	ies, there is no risk o	of 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 inform	nation: Carcinogens	or mutagens			
titanium dioxide; [in	13463-67-7	MAK (measured	0,3 mg/m3	DE DFG MAK		
powder form con-		as the alveolate	_			

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



DE / EN

Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Dat 20.05.2025	te: SDS 6000		Date of last issue: 15.10.2024 Date of first issue: 14.11.2019			
more with a	g 1 % or of particles aerodynamic eter ≤ 10 µm]	Peak-limit cat	fraction)				
		Further inform that are consi can be derive	nation: Substances dered to be carcin	that cause cancer in humans ogenic for humans and for whi embryo or foetus is unlikely whether whether whether the second	ch a MAK value		
			AGW (Inhalable fraction)	10 mg/m3 (Titanium dioxide)	DE TRGS 900		
		Peak-limit cat	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 fraction)		DE TRGS 900		
		Peak-limit cat	egory: 2;(II)				
		Further inform	nation: When there	is compliance with the OEL and of harming the unborn child	nd biological		
			BM (Alveolar dust fraction)	0,5 mg/m3	DE TRGS 527		

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

Substance name	End Use	Routes of expo- sure	Potential health ef- fects	Value
barium sulfate	Consumers	Inhalation	Long-term systemic effects	10,00 mg/m3
	Consumers	Ingestion	Long-term systemic effects	13000,00 mg/kg bw/day
	Workers	Inhalation	Long-term systemic effects	10,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter ≤ 10 µm]	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3

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

Substance name	Environmental Compartment	Value
barium sulfate	Fresh water	115 µg/l
	Fresh water sediment	600,4 mg/kg dry weight (d.w.)
	Soil	207,7 mg/kg dry weight (d.w.)
	Sewage treatment plant	62,2 mg/l
titanium dioxide; [in powder form	Sewage treatment plant	100 mg/l



Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025	SDS Number: 6000118	Date of last issue: Date of first issue:	
	ining 1 % or more of p vith aerodynamic dian n]			
	•	Fresh water		0,184 mg/l
				100 mg/kg dry weight (d.w.)
				0,0184 mg/l
			sediment	1000 mg/kg dry weight (d.w.)
			t	100 mg/kg dry weight (d.w.)
		Intermittent u	se/release	0,193 mg/l

8.2 Exposure controls

Personal protective equipme		
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.
		Remove and wash contaminated clothing before re-use. During spray application: impervious clothing
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.



Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state		liquid
Color	:	violet
Odor	:	No data available
Melting point/freezing point	:	ca. 0 °C
Boiling point/boiling range	:	ca. 100 °C
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	8 - 9 Concentration: 100 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	completely miscible
Partition coefficient: n- octanol/water	:	Not applicable



Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025	SDS Number: 6000118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019	
Vapo	Vapor pressure		Pa (20 °C)	
Rela	Relative density		nined	
Den	Density		cm3	
Rela	Relative vapor density		able	
	r information osives	: Not applic	able	
·	lizing properties	: Not application		
Flam	Flammability (liquids)		uct is not flammable.	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	No decomposition if stored and applied as directed.
10.4 Conditions to avoid Conditions to avoid	:	Protect from frost, heat and sunlight.
10.5 Incompatible materials Materials to avoid	:	Incompatible with acids and bases. Incompatible with oxidizing agents.

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.





Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

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	:	Acute toxicity estimate: 450 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
Acute inhalation toxicity	:	Acute toxicity estimate: 0,21 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
Acute dermal toxicity	:	LD50 (Rat): > 2.000 mg/kg
2-methylisothiazol-3(2H)-one	:	
Acute oral toxicity	:	LD50 (Rat): 120 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 0,145 mg/l Exposure time: 4 h Test atmosphere: dust/mist
reaction mass of 5-chloro-2-r (3:1):	me	ethyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one
、 <i>,</i>	:	LD50 (Rat): 66 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50 (Rat): 0,17 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403
Acute dermal toxicity	:	LD50 (Rat): > 141 mg/kg Method: OECD Test Guideline 402

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.



Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Not classified based on available information.

:

Product:

Assessment

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 12: Ecological information

12.1 Toxicity

Components:	

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

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



Voll- und Abtönfarbe Color Pretty Violett

Ver 3.0	sion	Revision Date: 20.05.2025		OS Number: 00118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019
	Toxicity plants	y to algae/aquatic	:	Exposure time: 7	im capricornutum (green algae)): 0,11 mg/l 2 h est Guideline 201
	M-Fact icity)	or (Acute aquatic tox-	:	1	
	M-Fact toxicity	or (Chronic aquatic)	:	1	
	2-meth	ylisothiazol-3(2H)-on	e:		
			:	10	
	M-Fact toxicity	or (Chronic aquatic)	:	1	
	reactic (3:1):	on mass of 5-chloro-2	-me	ethyl-2H-isothiazo	I-3-one and 2-methyl-2H-isothiazol-3-one
	M-Fact icity)	or (Acute aquatic tox-	:	100	
	M-Fact toxicity	or (Chronic aquatic)	:	100	
	barium	n sulfate:			
	Toxicity	y to fish	:	Remarks: No toxi	city at the limit of solubility.
		y to daphnia and other invertebrates	:	Remarks: No toxi	city at the limit of solubility.
	Toxicity plants	y to algae/aquatic	:	Remarks: No toxi	city at the limit of solubility.
	Toxicity	y to fish (Chronic tox-	:	Remarks: No toxi	city at the limit of solubility.
		y to daphnia and other invertebrates (Chron- ity)	:	Remarks: No toxi	city at the limit of solubility.
12.2		tence and degradabil a available	ity		
12.3	12.3 Bioaccumulative potential				
	Compo	onents:			
	1,2-be	nzisothiazol-3(2H)-on	e:		
	Partitio	n coefficient: n-	:	log Pow: 0,63 - 0	76



Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025	SDS Numbe 6000118	er: Date of last issue: 15.10.2024 Date of first issue: 14.11.2019	
octanol/water		pH: 7		
2-me	thylisothiazol-3(2H)-o	one:		
	Partition coefficient: n- : octanol/water		: -0,486 (25 °C)	
react (3:1):		-2-methyl-2H-i	sothiazol-3-one and 2-methyl-2H-isothiazol-3-one	
	ion coefficient: n- nol/water		: <= 0,75 OECD Test Guideline 117	
	ility in soil ata available			
12.5 Resu	ults of PBT and vPvB	assessment		
<u>Prod</u>	uct:			
Asse	ssessment : This substance/mixture contains no com to be either persistent, bioaccumulative a		ostance/mixture contains no components considered her persistent, bioaccumulative and toxic (PBT), or sistent and very bioaccumulative (vPvB) at levels of higher.	
12.6 Endo	ocrine disrupting pro	perties		
Prod	uct:			
Asse	ssment	ered to f REACH (EU) 20 ⁷	 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 a levels of 0.1% or higher. 	
12.7 Othe	r adverse effects			
<u>Prod</u> Addit matic	ional ecological infor-		onmental hazard cannot be excluded in the event of ssional handling or disposal.	
SECTION	N 13: Disposal cons	siderations		
13.1 Was	te treatment methods			
Produ			s and all related packaging must be disposed of in a	

Product

: Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local, regional, national and international authorities.

Washing water must not be discharged into the sewage system or the environment.



Voll- und Abtönfarbe Color Pretty Violett

Version 3.0	Revision Date: 20.05.2025	SDS Number: 6000118	Date of last issue: 15.10.2024 Date of first issue: 14.11.2019
Conta	minated packaging	: Only completed cling.	ly emptied containers should be given for recy-
Waste Code		: used product 080112, waste in 08 01 11*	paint and varnish other than those mentioned

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
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name	•	
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
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	s)	
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
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
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good



Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

14.6 Special precautions for user

Remarks

Not classified as dangerous in the meaning of transport regulations.

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)			Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3
			If you intend to use this product as tattoo ink, please contact your ven- dor.
REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).			None
Regulation (EU) No 2024/590 on substances that deplete the ozone layer			Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)			Not applicable
REACH - List of substances subject to authorisation : None (Annex XIV)			
Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances.			
Water hazard class (Germa- : ny)	WGK 1 slightly water endangering Classification according to AwSV, Annex 1 (5.2)		
. :	Coating materials, wat	ter-t	based
Labeling according to Regu- : lation (EU) 528/2012	Treated article, contains a biocidal product. In-can preserva- tive: CIT/MIT (3:1), BIT, MIT.		
Volatile organic compounds :	Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,02 %		



Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

Volatile organic compounds

: Directive 2004/42/EC < 0.1 % < 1 g/l

Other regulations:

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

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

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	:	Toxic if swallowed.
H302	:	Harmful if swallowed.
H310	:	Fatal in contact with skin.
H311	:	Toxic in contact with skin.
H314	:	Causes severe skin burns and eye damage.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H330	:	Fatal if inhaled.
H351	:	Suspected of causing cancer if inhaled.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
EUH071	:	Corrosive to the respiratory tract.
Full text of other abbreviation	າຣ	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Carc.	:	Carcinogenicity
Eye Dam.	:	Serious eye damage
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitization
2004/37/EC	:	Europe. Directive 2004/37/EC on the protection of workers
		from the risks related to exposure to carcinogens, mutagens
		or reprotoxic substances at work - Annex III
DE DFG MAK	:	Germany. MAK BAT Annex IIa
DE TRGS 527	:	Germany. TRGS 527 - Activities with nanomaterials
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.
2004/37/EC / TWA	:	Long term exposure limit

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

DE / EN



Voll- und Abtönfarbe Color Pretty Violett

1

Version	Revision Date: 20.05.2025	SDS Number:	Date of last issue: 15.10.2024
3.0		6000118	Date of first issue: 14.11.2019
	FG MAK / MAK RGS 527 / BM	: MAK value : Assessment s	scale

DE TRGS 900 / AGW

Time Weighted Average

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Car-riage of Dangerous Goods by Road; AlIC - Australian Inventory of Industrial Chemicals; 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 num-ber; ECx - Concentration associated with x% response; ELX - Loading rate associated with x% response; EMS - Emergency Schedule; FICS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Prac-tice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equip-ment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IESC - Inven-tory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of So% of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; no.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Of-fice of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemi-cal Substances; (Q)SA - (Quaritative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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 Material Safety Data Sheet	:	ECHA WebSite ACGIH (American Conference of Government Industrial Hy- gienists). 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 Net- work - 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 Ger- man Social Accident Insurance) Toxnet - Toxicology Data Network

Classification of the mixture: **Classification procedure:** Skin Sens. 1 H317 Calculation method

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



Voll- und Abtönfarbe Color Pretty Violett

Version	Revision Date:	SDS Number:	Date of last issue: 15.10.2024
3.0	20.05.2025	6000118	Date of first issue: 14.11.2019

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.

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