

# Capalac BaseTop Venti Weiß

Version	Revision Date:	SDS Number:	Date of last issue: 25.08.2021
3.0	14.03.2023	6005687	Date of first issue: 18.09.2019

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

1.1 Product identifier		
Trade name	:	Capalac BaseTop Venti Weiß
1 2 Relevant identified uses of t	ho c	substance or mixture and uses advised against
Use of the Sub-	:	-
stance/Mixture	•	Solvent-bome coatings
Recommended restrictions		within adaguate application pape
on use	:	within adequate application - none
1.3 Details of the supplier of the	e saf	ety data sheet
Company	:	Caparol Farben Lacke GmbH
		Roßdörfer Straße 50
Telephone		64372 Ober-Ramstadt +496154710
Telefax	÷	+4961547170222
Website	:	msds@dr-rmi.com
E-mail address Responsi- ble/issuing person	•	msus @ul-imi.com
1.4 Emergency telephone		
Emergency telephone 1	:	+49613284463 GBK GmbH
<b>SECTION 2: Hazards identifie</b>	cati	on

# 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 127	/2/2008)
Flammable liquids, Category 3	H226: Flammable liquid and vapor.

#### 2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word

Warning

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Hazar	d Statements	:	H226 Flammab	le liquid and vapor.
Preca	utionary Statements	:	label at hand.	advice is needed, have product container or of reach of children.
		1	flames and other i	ay from heat, hot surfaces, sparks, open ignition sources. No smoking. outdoors or in a well-ventilated area.
		;	ately all contamina P370 + P378 In	IF ON SKIN (or hair): Take off immedi- ated clothing. Rinse skin with water. case of fire: Use dry sand, dry chemical or oam to extinguish.

#### **Additional Labeling**

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**

#### 3.2 Mixtures

#### 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 ≤	13463-67-7 236-675-5 022-006-00-2	Carc. 2; H351	>= 20 - < 30





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ed hea gen tre Naphtl ed hea	] ha (petroleum), hydro avy; Low boiling point eated naphtha ha (petroleum), hydro avy; Low boiling point eated naphtha	ydro-	01-2119489379 64742-48-9 265-150-3 649-327-00-6 01-2119457273 01-2119463258 01-2119486659 64742-48-9 265-150-3 649-327-00-6 01-2119457273	-39, -33, -16	Asp. Tox. 1; H304 EUH066 Flam. Liq. 3; H226 STOT SE 3; H336 Asp. Tox. 1; H304 EUH066	>= 10 - < 20
2-dime	ethylaminoethanol		01-2119463258 108-01-0 203-542-8 603-047-00-0 01-2119492298	-33	Flam. Liq. 3; H226 Acute Tox. 4; H302 Acute Tox. 3; H331 Acute Tox. 4; H312 Skin Corr. 1B; H314 STOT SE 3; H335 (Respiratory system) specific concentration limit STOT SE 3; H335 >= 5 %	>= 0,1 - < 1
propyl	idynetrimethanol		77-99-6 201-074-9 01-2119486799	-10	Repr. 2; H361fd	>= 0,1 - < 1
Substa	ances with a workpla	ce expo	sure limit :			
Silica	gel, pptd., crystfree		112926-00-8 231-545-4 01-2119379499 01-2120105300			>= 1 - < 10

For explanation of abbreviations see section 16.

# **SECTION 4: First aid measures**

### 4.1 Description of first-aid measures

General advice	<ul> <li>Never give anything by mouth to an unconscious person.</li> <li>If you feel unwell, seek medical advice (show the label where possible).</li> <li>Move out of dangerous area.</li> <li>First aider needs to protect himself.</li> </ul>
If inhaled	: If symptoms persist, call a physician. Move to fresh air.



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In cas	se of skin contact	:	of water.	ents or thinners. t, immediately flush skin with soap and plenty minated clothing immediately.
In cas	se of eye contact	:	IF IN EYES: Rins	rsists: Get medical advice/ attention. e cautiously with water for several minutes. lenses, if present and easy to do. Continue
lf swa	allowed	:		vice. water and drink afterwards plenty of water. 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 extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. 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 t	the	substance or mixture
	Specific hazards during fire fighting	:	Cool closed containers exposed to fire with water spray. In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).
5.3	Advice for firefighters		
	Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.
	Further information	:	Standard procedure for chemical fires. In the event of fire and/or explosion do not breathe fumes.



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# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protec	tive equipment and emergency procedures
Personal precautions	<ul> <li>Do not get in eyes, on skin, or on clothing.</li> <li>Ensure adequate ventilation.</li> <li>Remove all sources of ignition.</li> </ul>
6.2 Environmental precautions	
Environmental precautions	<ul> <li>Prevent further leakage or spillage if safe to do so.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> <li>Do not flush into surface water or sanitary sewer system.</li> </ul>
6.3 Methods and material for con	tainment and cleaning up

### 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	:	Non-sparking tools should be used. For personal protection see section 8. Avoid exceeding the given occupational exposure limits (see section 8). Provide sufficient air exchange and/or exhaust in work rooms.
		In addition, the current technical information for this product and its application on www.caparol.com must be observed.
Advice on protection against fire and explosion	:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Hygiene measures	:	Avoid contact with the skin and the eyes. Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminated clothing and protec- tive equipment before entering eating areas.



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# 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	:	Store in original container. Store between 41 and 77 °F in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Storage class (TRGS 510)	:	3

# 7.3 Specific end use(s)

Specific 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 powder form con- taining 1 % or more of particles with aerodynamic diameter ≤ 10 µm]	13463-67-7	AGW (Inhalable fraction)	10 mg/m3 (Titanium dioxide)	DE TRGS 900
	Peak-limit cat	egory: 2;(II)		
			compliance with the OEL a f harming the unborn child	nd biological
		AGW (Alveolate fraction)	1,25 mg/m3 (Titanium dioxide)	DE TRGS 900
	Peak-limit cat			
	Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			nd biological
		BM (Alveolar dust fraction)	0,5 mg/m3	DE TRGS 527
Naphtha (petrole- um), hydrotreated heavy; Low boiling point ydrogen treated naphtha	64742-48-9	AGW	300 mg/m3	DE TRGS 900
	Peak-limit category: 2;(II)			
			re limit for hydrocarbon solv	
Naphtha (petrole- um), hydrotreated heavy; Low boiling point ydrogen treated naphtha	64742-48-9	AGW	300 mg/m3	DE TRGS 900
	Peak-limit cat	egory: 2;(II)		



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	Further inform	Further information: Group exposure limit for hydrocarbon solvent mixtures			
Silica gel, pptd.,	112926-00- AGW (Inhalable 4 mg/m3 DE TRGS				
crystfree	8	fraction)	(Silica)	900	
	Further information: When there is compliance with the OEL and biological				
	tolerance values, there is no risk of harming the unborn child				

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
titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter $\leq$ 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
2- dimethylaminoethanol	Workers	Inhalation	Acute systemic ef- fects	22,00 mg/m3
	Workers	Inhalation	Acute local effects	22,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	7,40 mg/m3
	Workers	Inhalation	Long-term local ef- fects	7,40 mg/m3
	Workers	Skin contact	Acute systemic ef- fects	5,00 mg/kg bw/day
	Workers	Skin contact	Acute local effects	80,00 µg/cm2
	Workers	Skin contact	Long-term systemic effects	1,04 mg/kg bw/day
propylidynetrimetha- nol	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



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

Fredicied No Effect Concentration	on (PNEC) according to Regulation	(EC) NO. 1907/2000.
Substance name	Environmental Compartment	Value
titanium dioxide; [in powder form	Sewage treatment plant	100 mg/l
containing 1 % or more of parti-		
cles with aerodynamic diameter ≤		
10 μm]		
	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
2-dimethylaminoethanol	Sewage treatment plant	10 mg/l
	Sea water	0,00661 mg/l
	Fresh water sediment	0,0529 mg/kg dry
		weight (d.w.)
	Intermittent use/release	0,0661 mg/l
	Soil	0,0177 mg/kg dry
		weight (d.w.)
	Fresh water	0,0661 mg/l
propylidynetrimethanol	Fresh water	1 mg/l
	Sewage treatment plant	100 mg/l
	Sea sediment	0,351 mg/kg dry
		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 :	Nitrile rubber
Glove thickness :	0,2 mm
Protective index :	Class 3
Remarks :	Gloves should be discarded and replaced if there is any indi- cation of degradation or chemical breakthrough. Before re-



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		ble gloves tes	s clean them with soap and water. Wear suita- ted to EN374. ation 112-195 - Use of protective gloves			
Skin and body protection	: Safety shoes Long sleeved	: Safety shoes Long sleeved clothing				
			protection according to the amount and con- he dangerous substance at the work place.			
		Skin should b	e washed after contact.			
		During spray	application: impervious clothing			
Respiratory protection	: No personal r quired.	espiratory protective equipment normally re-				
		DGUV Regula	ation 112-190 - Use of breathing equipment			
		• • •	application: Do not breathe spray dust. Use nation filter for paint spraying.			

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

### 9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	white
Odor	:	No data available
Odor Threshold	:	Not relevant
Melting point/freezing point	:	not determined
Boiling point/boiling range	:	not determined
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Flash point	:	52 °C
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable



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рН	: 6,95 Concentration:	10 %
Viscosity Viscosity, dynamic	: 1,000 mPa.s (2	20 °C)
Viscosity, kinemati	c : > 20,5 mm2/s (	(40 °C)
Solubility(ies) Water solubility	: partly miscible	
Partition coefficient: no	: not determined	I
Vapor pressure	: not determined	I
Relative density	: not determined	I
Density	: 1,4400 g/cm3	
Relative vapor density	: Heavier than a	ir.
9.2 Other information Explosives	: Not applicable	
Oxidizing properties	: Not applicable	
Flammability (liquids)	: Sustains comb	ustion
Evaporation rate	: Not applicable	

# **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	<ul> <li>Vapors may form explosive mixture with air. Hazardous decomposition products formed under fire condi- tions.</li> </ul>
10.4 Conditions to avoid	
Conditions to avoid	: Protect from frost, heat and sunlight.



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#### 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.

### **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.

Product:		
Acute inhalation toxicity	:	Acute toxicity estimate: > 20 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Calculation method
Components:		
2-dimethylaminoethanol:		
Acute oral toxicity	:	LD50 (Rat): 1.183 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50 (Rat): 6,1 mg/l Exposure time: 4 h Test atmosphere: vapor Method: OECD Test Guideline 403
Acute dermal toxicity	:	LD50 (Rabbit): 1.219 mg/kg Method: OECD Test Guideline 402
Silica gel, pptd., crystfree:		
	:	LD50 Oral (Rat): > 10.000 mg/kg
Acute dermal toxicity	:	LD50 (Rat): > 5.000 mg/kg
Skin corrosion/irritation		

#### Skin corrosion/irritation

Not classified based on available information.

#### Components:

#### 2-dimethylaminoethanol:



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Specie Asses Metho	sment	: Rabbit : Corrosive : OECD Test G	uideline 404

	-	
Result	:	Corrosive

#### Serious eye damage/eye irritation

Not classified based on available information.

### **Components:**

# 2-dimethylaminoethanol:

Species	:	Rabbit
Assessment	:	Risk of serious damage to eyes.
Method	:	OECD Test Guideline 405
Result	:	Irreversible effects on the eye

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

**Respiratory sensitization** 

Not classified based on available information.

### **Components:**

#### 2-dimethylaminoethanol:

Test Type	:	Buehler Test
Routes of exposure	:	Dermal
Species	:	Guinea pig
Assessment	:	Does not cause skin sensitization.
Method	:	OECD Test Guideline 406
Result	:	Does not cause skin sensitization.

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.	

#### **Components:**

#### 2-dimethylaminoethanol:

Routes of exposure : Inhalation



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Target	Organs	: Upper respirat	ory tract

May cause respiratory irritation.

#### STOT-repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Assessment

Not classified based on available information.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

#### 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

No data available

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 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:

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



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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

 waste treatment methous		
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	:	UN 1263
ADR	:	UN 1263
RID	:	UN 1263
IMDG	:	UN 1263
ΙΑΤΑ	:	UN 1263
14.2 UN proper shipping name		
ADN	:	PAINT
ADR	:	PAINT
RID	:	PAINT
IMDG	:	PAINT
ΙΑΤΑ	:	Paint
14.3 Transport hazard class(es)		

Class

Subsidiary risks



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ADN		: 3	
ADR		: 3	
RID		: 3	
IMDO	2	: 3	
IATA		: 3	
	ing group	. 5	
Class	ing group sification Code rd Identification Number Is	: III : F1 : 30 : 3	
Class Haza Label	ing group sification Code rd Identification Number Is el restriction code	: III : F1 : 30 : 3 : (D/E)	
Class	ing group sification Code rd Identification Number Is	: III : F1 : 30 : 3	
Label	ing group	: III : 3 : F-E, <u>S-E</u>	
	(Cargo) ing instruction (cargo	: 366	
Pack	ing instruction (LQ) ing group	: Y344 : III : Flammable Li	quids
Pack	(Passenger) ing instruction (passen- ircraft)	: 355	
Pack	ing instruction (LQ) ing group	: Y344 : III : Flammable Li	quids
14.5 Envi	ronmental hazards		-
ADN			
	onmentally hazardous	: no	

ADR



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: no	
: no	
: no	
	6005687 : no : no

### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country 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

C	F			
	REACH - Restrictions on the manufacture, placing or 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 3
	REACH - Candidate List of Substances of Very High Concern for Authorization (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.
	Regulation (EC) No 1005/2009 on substances that de plete the ozone layer	e-	:	Not applicable
	Regulation (EU) 2019/1021 on persistent organic poll tants (recast)	llu-	:	Not applicable
	REACH - List of substances subject to authorisation (Annex XIV)		:	None
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.	;	FLA	MMABLE LIQUIDS
	34			roleum products: (a) gasolines naphthas, (b) kerosenes



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					(including dies heating oils an streams),(d) he alternative fue purposes and ties as regards environmental	uels), (c) gas oils el fuels, home d gas oil blending eavy fuel oils (e) ls serving the same with similar proper- flammability and hazards as the red to in points (a)
	Water ł ny)	nazard class (Germa-	:	WGK 1 slightly wa Classification acco		nex 1 (5.2)
	•		:	BSL20 Coating ma sified	rials, solvent-bas	sed, aromatic-free, clas-
	Volatile	organic compounds	:	Directive 2004/42/ < 21 % < 300 g/l	2	

#### 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 mixture.

# **SECTION 16: Other information**

Full text of H-Statements	
H226 :	Flammable liquid and vapor.
H302 :	Harmful if swallowed.
H304 :	May be fatal if swallowed and enters airways.
H312 :	Harmful in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H331 :	Toxic if inhaled.
H335 :	May cause respiratory irritation.
H336 :	May cause drowsiness or dizziness.
H351 :	Suspected of causing cancer if inhaled.
H361fd :	Suspected of damaging fertility. Suspected of damaging the unborn child.
EUH066 :	Repeated exposure may cause skin dryness or cracking.
Full text of other abbreviations	S
Acute Tox. :	Acute toxicity



# Capalac BaseTop Venti Weiß

Version 3.0	Revision Date: 14.03.2023	 DS Number: 05687	Date of last issue: 25.08.2021 Date of first issue: 18.09.2019
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ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AllC - 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 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 - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances Societion for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % 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; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Loading Rate; NZLOC - New Zealand Inventory of

#### 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 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

#### Classification of the mixture:

**Classification procedure:** 



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3.0		6005687	Date of first issue: 18.09.2019
Flam. Liq. 3		H226	Based on product data or assessment

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