

rint date ersion	precot 11.11. 1.1	2020 Revision d	late 03.12.2018 27.11.2018	EN Page 1 / 6		
			e/mixture and of the c	-	a	
				Sinpany/undertakin	9	
	duct identifier	substance or mixture	precote 30 coati	na		
	de name/design			ng		
.2. Rele	evant identified	d uses of the substanc	e or mixture and uses ac	lvised against		
	evant identified	d uses:				
Coat	-	aliar of the cofety date	abaat			
		plier of the safety data	presentative/downstream	user/distributor)		
-	• •	roverkapselungs GmbH				
-	bstraße 9		Telephone: +49			
	93 München many		Telefax: +49 89 E-mail contact@	14338111 )omnitechnik.com		
CCII	inany		Website: www.p			
Dep	t. responsible	for information:				
Tech			+49 89 1433810			
	ail (competent   ergency teleph	. ,	contact@omnite	chnik.com		
	ergency telepho		+49 89 1433810			
	y available durir					
SECTION	V 2: Hazards i	dentification				
2.1. Clas	ssification of the	he substance or mixtu	re			
			re EC) No 1272/2008 [CLP]			
Clas	ssification acc	ording to Regulation (	-	C) No 1272/2008 [CLP]	l.	
Clas	ssification acc	ording to Regulation (	EC) No 1272/2008 [CLP]	C) No 1272/2008 [CLP]	l.	
<b>Clas</b> The	ssification acc	ording to Regulation (	EC) No 1272/2008 [CLP]	C) No 1272/2008 [CLP]	l.	
Class The 2.2. Lab Lab	ssification acc mixture is class el elements elling accordir	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N	EC) No 1272/2008 [CLP] according to regulation (EC	C) No 1272/2008 [CLP]	l.	
Class The 2.2. Lab Lab	ssification acc mixture is class el elements	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N	EC) No 1272/2008 [CLP] according to regulation (EC	C) No 1272/2008 [CLP]		
Clas The 2.2. Lab Lab Haz	ssification acc mixture is class el elements elling accordir ard pictogram	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s	EC) No 1272/2008 [CLP] according to regulation (EC	C) No 1272/2008 [CLP]	l.	
Clas The 2.2. Lab Lab Haz	ssification acc mixture is class el elements elling accordir	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s s	EC) No 1272/2008 [CLP] according to regulation (EC	C) No 1272/2008 [CLP]	l.	
Clas The 2.2. Lab Lab Haz	ssification acc mixture is class el elements elling accordir ard pictogram ard statements	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable	EC) No 1272/2008 [CLP] according to regulation (EC	C) No 1272/2008 [CLP]	ŀ	
Clas The 2.2. Lab Lab Haz	ssification acc mixture is class el elements elling accordir ard pictogram	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable	EC) No 1272/2008 [CLP] according to regulation (EC	C) No 1272/2008 [CLP]	l.	
Clas The 2.2. Lab Lab Haz Haz	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP]	C) No 1272/2008 [CLP]		
Clas The 2.2. Lab Haz Haz Prec	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat ard componen	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP]	C) No 1272/2008 [CLP]	l.	
Clas The 2.2. Lab Haz Haz Prec	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat ard componen	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU)	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP]	C) No 1272/2008 [CLP]		
Clas The 2.2. Lab Lab Haz Haz Prec Haz	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat ard componen	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP]	C) No 1272/2008 [CLP]	ŀ	
Class The 2.2. Lab <u>Lab</u> Haz Haz Prec Haz Sup	ssification acc mixture is class el elements <u>elling accordir</u> ard pictogram ard statements cautionary stat ard componen	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU) not applicable	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP]	C) No 1272/2008 [CLP]	l.	
Class The 2.2. Lab Lab Haz Haz Prec Haz Sup 2.3. Othe No in	el elements elling accordir ard pictogram ard statements cautionary stat ard componen oplemental Haz er hazards nformation avai	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU) not applicable	EC) No 1272/2008 [CLP] according to regulation (EC <u>No. 1272/2008 [CLP]</u> microencapsulated	C) No 1272/2008 [CLP]	l	
Class The 2.2. Lab Haz Haz Pred Haz Sup 2.3. Othe No in	ssification acc mixture is class el elements <u>elling accordir</u> ard pictogram ard statements cautionary stat ard componen oplemental Haz er hazards nformation avai	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU) not applicable	EC) No 1272/2008 [CLP] according to regulation (EC <u>No. 1272/2008 [CLP]</u> microencapsulated	C) No 1272/2008 [CLP]		
Class The 2.2. Lab Lab Haz Haz Prec Haz Sup 2.3. Othe No in SECTION 3.2. Mixt	el elements elling accordir ard pictogram ard statements cautionary stat ard componen oplemental Haz er hazards nformation avai	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU) not applicable ilable.	EC) No 1272/2008 [CLP] according to regulation (EC <u>No. 1272/2008 [CLP]</u> microencapsulated			
Clas The 2.2. Lab Lab Haz Haz Prec Haz Sup 2.3. Oth No in SECTION 3.2. Mixt Des	el elements elling accordin ard pictogram ard statements cautionary stat ard componen oplemental Haz er hazards nformation avai 1 3: Composit tures ccription	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU) not applicable ilable. tion / information on	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP] microencapsulated			
Class The 2.2. Lab Lab Haz Haz Prec Haz Sup 2.3. Oth No in SECTION 3.2. Mixt Des Class EC I	el elements elling accordir ard pictogram ard statements cautionary stat ard component plemental Haz er hazards information avai 3 3: Compositi tures ccription ssification acc No.	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable its for labelling dibenzoyl peroxide, r card information (EU) not applicable ilable. tion / information on Mixture of substance ording to Regulation (E REACH No.	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP] microencapsulated			
Clas The 2.2. Lab Lab Haz Haz Prec Haz Sup 2.3. Oth No in SECTION 3.2. Mixt Des Clas EC I CAS	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat ard componen oplemental Haz er hazards nformation avai 4 3: Composit tures scription ssification acc No. 5 No.	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable its for labelling dibenzoyl peroxide, r card information (EU) not applicable ilable. tion / information on Mixture of substance ording to Regulation (E REACH No. Designation	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP] microencapsulated			
Class The 2.2. Lab Haz Haz Prec Haz Sup 2.3. Oth No in SECTION 3.2. Mixt Des Class EC I CAS IND	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat ard componen oplemental Haz er hazards nformation avai 1 3: Composit tures scription ssification acc No. 5 No. EX No.	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable its for labelling dibenzoyl peroxide, r card information (EU) not applicable ilable. tion / information on Mixture of substance ording to Regulation (E REACH No.	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP] microencapsulated			
Class The 2.2. Lab Haz Haz Prec Haz Sup 2.3. Oth No in SECTION 3.2. Mixt Des Class EC I CAS IND	ssification acc mixture is class el elements elling accordir ard pictogram ard statements cautionary stat ard component oplemental Haz er hazards information avail 3 3: Compositi tures scription ssification acc No. 5 No. EX No. -327-6	ording to Regulation (E sified as not hazardous a ng to Regulation (EC) N s not applicable tements not applicable nts for labelling dibenzoyl peroxide, r card information (EU) not applicable ilable. tion / information on Mixture of substance ording to Regulation (E REACH No. Designation classification: // Re dibenzoyl peroxide, r	EC) No 1272/2008 [CLP] according to regulation (EC No. 1272/2008 [CLP] microencapsulated ingredients es listed below with non ha EC) No 1272/2008 [CLP] mark	zardous additions.		

Full text of classification: see section 16



	precote 30 coating	
Print date	11.11.2020	Revision date 03.12.2018
Version	1.1	Issue date 27.11.2018

EN Page 2 / 6

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

### **General information**

No special measures are required.

#### Following skin contact

Wash hands thoroughly after handling.

### After eye contact

Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.Seek medical advice immediately.

### After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

- 4.2. **Most important symptoms and effects, both acute and delayed** In all cases of doubt, or when symptoms persist, seek medical advice.
- 4.3. **Indication of any immediate medical attention and special treatment needed** First Aid, decontamination, treatment of symptoms.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media alcohol resistant foam, carbon dioxide, Powder, spray mist, (water) Unsuitable extinguishing media strong water jet

5.2. **Special hazards arising from the substance or mixture** Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

### 5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

### **SECTION 6: Accidental release measures**

- 6.1. Personal precautions, protective equipment and emergency procedures No special measures are required.
- 6.2. Environmental precautions No special measures are required.
- 6.3. **Methods and material for containment and cleaning up** Take up mechanically, placing in appropriate containers for disposal. Clean using cleansing agents. Do not use solvents.

### 6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

### Advices on safe handling

No special measures are required.

### **Further information**

No special measures are required.

## 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels Store in a cool dry place.

## Hints on joint storage

No special measures are required.

#### Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect



	precote 30 coating	
Print date Version	11.11.2020	Revision date 03.12.2018 Issue date 27.11.2018
VCISION	1.1	15500 0010 27.11.2010

EN Page 3 / 6

from heat and direct sunlight.

### 7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### Occupational exposure limit values

dibenzoyl peroxide, microencapsulated INDEX No. 617-008-00-0 / EC No. 202-327-6 / CAS No. 94-36-0

TWA: 5 mg/m3

#### Additional information

TWA : long-term occupational exposure limit value STEL : short-term occupational exposure limit value Ceiling : peak limitation

### 8.2. Exposure controls

### Personal protection equipment

### **Respiratory protection**

No special measures are required.

## Hand protection

Wash hands thoroughly after handling.

#### Eye/face protection

No special measures are required.

#### **Body protection**

No special measures are required.

#### Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

### Environmental exposure controls

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

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

### 9.1. Information on basic physical and chemical properties

Appearance:	
Physical state:	solid
Colour:	refer to label
Odour:	characteristic
Odour threshold:	not applicable
pH at 20 °C:	not applicable
Melting point/freezing point:	not applicable
Initial boiling point and boiling range:	not applicable
Flash point:	not determined
Evaporation rate:	not applicable
flammability	
Burning time (s):	not applicable
Upper/lower flammability or explosive limits:	
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Vapour pressure at 20 °C:	not applicable
Vapour density:	not applicable
Relative density:	
Density at 20 °C:	1,31 g/cm³
Solubility(ies):	
Water solubility (g/L) at 20 °C:	insoluble



Print d Versio	late 11.11.	e 30 coating 2020	Revision date 03 Issue date 27.11			EN Page 4 / 6	
	Partition coefficie	nt: n-octano	l/water:	see section 12			
	Auto-ignition tem	perature:		not applicable			
	Decomposition te			not applicable			
	Viscosity at °C:			solid			
	Explosive propert	ies:		not applicable			
	Oxidising propert	ies:		not applicable			
SEC	TION 10: Stability	and reacti	vity				
10.1.	<b>Reactivity</b> No information ava	ilable.					
10.2.	<b>Chemical stability</b> Stable when applyi section 7.		nmended regulatio	ons for storage a	and handling. I	Further information	on correct storage: refer to
10.3.	Possibility of haza	ardous react	ions				
10.4.	Conditions to avo Hazardous decomp		oducts may form v	vith exposure to	high temperat	ures.	
10.5.	Incompatible mate not applicable	erials					
10.6.	Hazardous decom Hazardous decomp smoke, nitrogen ox	oosition bypro		with exposure to	o high tempera	atures, e.g.: carbon	dioxide, carbon monoxide,
SEC	TION 11: Toxicolo	ogical infor	mation				
	Classification accor No data on prepara			72/2008 [CLP]			
11.1.	Information on tox	kicological e	effects				
	Acute toxicity						
	Based on available	data, the cla	ssification criteria	are not met.			
	Skin corrosion/irr	itation; Serie	ous eye damage/	eye irritation			
	Based on available	data, the cla	ssification criteria	are not met.			
	Respiratory or ski	n sensitisat	ion				
	Based on available	,					
	CMR effects (carc	•	• •	-	production)		
	Based on available	-					
	STOT-single expo						
	Based on available		issification criteria	are not met.			
	Aspiration hazard						
	Based on available			are not met.			
	Overall Assessme	-	-	torio for algonifi	action on CMD	actorony 1A or 1D	according to CLD
	Remark		io not meet the ch	tena for classifi	Cation as CMR	category 1A or 1B	according to CLP.
	There is no informa	ation available	e on the preparation	on itself .			
SEC	TION 12: Ecologi	cal informa	tion				
	Classification accord There is no information of the contract	ation available	e on the preparation				
12.1.	<b>Toxicity</b> Based on available	data, the cla	ssification criteria	are not met.			
12.2	Persistence and d						
	Toxicological data						

i oxicological data are not available.

12.3. Bioaccumulative potential



			piecole
Print date /ersion	precote 30 coatir 11.11.2020 1.1	ng Revision date 03.12.2018 Issue date 27.11.2018	EN Page 5 / 6
То	xicological data are not ava	ilable.	
	<b>obility in soil</b> xicological data are not ava	ilable.	
12.5. <b>Re</b>	sults of PBT and vPvB as	sessment	
The	e substances in the mixture	onot meet the PBT/vPvB criteri	ia according to REACH, annex XIII.
	her adverse effects information available.		
SECTIO	N 13: Disposal conside	rations	
13.1. <b>Wa</b>	aste treatment methods		
Re Do app		ırface water or drains. Can be in	ncinerated together with household waste in compliance with roved waste disposal management companies and authorities
		es/waste designations in accord paint and varnish other than those	
Re	propriate disposal / Pack commendation n-contaminated packages	-	
SECTIO	N 14: Transport inform	ation	
	-	e of this transport regulation.	
14.1. <b>UN</b>	l number		
		not applicable	9
14.2. <b>UN</b>	I proper shipping name		
143 <b>Tr</b> a	ansport hazard class(es)		
		not applicable	)
14.4. <b>Pa</b>	cking group		
		not applicable	
	vironmental hazards		
	nd transport (ADR/RID)	not applicable	
	rrine pollutant	not applicable	3
-	ecial precautions for use		
	vices on safe handling: see rther information	parts 0 - o	
	nd transport (ADR/RID)		
	inel restriction code	_	
	a transport (IMDG)		
	nS-No.	not applicable	
		to Annex II of Marpol and the I	
	special measures are requ		
	N 15: Regulatory inform		
	-	ental regulations/legislation sp	ecific for the substance or mixture
	legislation		
	rective 2010/75/EU on ind	ustrial emissions	

VOC-value (in g/L): 0,000

National regulations

15.2. Chemical Safety Assessment



	precote 30 coating		
Print date Version	11.11.2020	Revision date 03.12.2018 Issue date 27.11.2018	

EN Page 6 / 6

Chemical safety assessments for substances in this mixture were not carried out.

## **SECTION 16: Other information**

Full text of classific	cation in section 3:	
Org. Perox. B / H241	Organic peroxides	Heating may cause a fire or explosion.
Eye Irrit. 2 / H319	Serious eye damage/eye irritation	Causes serious eye irritation.
Skin Sens. 1 / H317	Respiratory or skin sensitisation	May cause an allergic skin reaction.
Abbreviations and	acronyms	
ADR	European Agreement concerning the Internation	nal Carriage of Dangerous Goods by Road
OEL	Occupational Exposure Limit Value	
BLV	Biological Limit Value	
CAS	Chemical Abstracts Service	
CLP	Classification, Labelling and Packaging	
CMR	Carcinogenic, Mutagenic and Reprotoxic	
DIN	German Institute for Standardization / German	industrial standard
DNEL	Derived No-Effect Level	
EAKV	European Waste Catalogue Directive	
EC	Effective Concentration	
EC	European Community	
EN	European Standard	
IATA-DGR	International Air Transport Association – Dange	
IBC Code		upment of Ships carrying Dangerous Chemicals in Bulk
ICAO-TI		nical Instructions for the Safe Transport of Dangerous
	Goods by Air	
IMDG Code	International Maritime Code for Dangerous Goo	ods
ISO	International Organization for Standardization	
LC	Lethal Concentration	
	Lethal Dose	for the Decurrentian of Dellution from Ohion
MARPOL	Maritime Pollution: The International Convention	
OECD PBT	Organisation for Economic Cooperation and De	evelopment
PNEC	persistent, bioaccumulative, toxic Predicted No Effect Concentration	
REACH	Registration, Evaluation, Authorisation and Res	triation of Chamicala
RID	Regulations concerning the International Carria	
UN	United Nations	ge of Dangerous Goods by Rail
VOC	Volatile Organic Compounds	
vPvB	very persistent and very bioaccumulative	
VI VD	very persistent and very bloaceunidiative	

### **Further information**

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.