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SECTION	1: Identification of the	e substance/mixtur	e and of the company/	/undertaking	
1.1. Proc	duct identifier				
	tification of the substance le name/designation	or mixture	precote 2 coating		
.2. Rele	evant identified uses of th	ne substance or mixt	ture and uses advised ag	jainst	
.3. Deta	ils of the supplier of the	safety data sheet			
omn Triet	Supplier (manufacturer/importer/only representative/downstream user/distributor) omniTECHNIK Mikroverkapselungs GmbH Triebstraße 9 Telephone: +49 89 1433810				
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-	t. responsible for informa	ation:			
Tech	nnik ail (competent person)		+49 89 1433810 contact@omnitechnik.cor	m	
	ergency telephone number	ar	contact@onnintechnik.com		
Eme	rgency telephone number available during office hou		+49 89 1433810		
SECTION	2: Hazards identificat	ion			
2.2. Lab e	mixture is classified as not el elements elling according to Regul	-	to regulation (EC) No 127 2008 [CLP]	'2/2008 [CLP].	
Haza	ard pictograms				
Haza	ard statements not appl	icable			
Prec	autionary statements				
ller	not appl				
пада	ard components for label not appl				
Sup	plemental Hazard inform not appl				
2.3. Othe	er hazards				
No ii	nformation available.				
SECTION	3: Composition / info	rmation on ingredie	ents		
3.2. Mixt	ures				
Des	cription Mixture	of substances listed b	elow with non hazardous a	additions.	
Clas EC N CAS		No.	272/2008 [CLP]		Wt %
		cation: // Remark			
	not appl	icable			
م م م	itional information				

Additional information

Full text of classification: see section 16

SECTION 4: First aid measures



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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 from heat and direct sunlight.



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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

not applicable

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: Colour:	solid 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: Upper explosion limit:	not applicable not applicable
Vapour pressure at 20 °C:	not applicable
Vapour density:	not applicable
Relative density: Density at 20 °C:	1,10 g/cm³
Solubility(ies): Water solubility (g/L) at 20 °C:	easily soluble
Partition coefficient: n-octanol/water:	see section 12
Auto-ignition temperature:	not applicable
Decomposition temperature:	not applicable
Viscosity at °C:	solid
Explosive properties:	not applicable
Oxidising properties:	not applicable



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SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. **Incompatible materials** not applicable

10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

Classification according to Regulation (EC) No 1272/2008 [CLP] No data on preparation itself available.

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation; Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Based on available data, the classification criteria are not met.

STOT-single exposure; STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Overall Assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

Remark

There is no information available on the preparation itself .

SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP] There is no information available on the preparation itself . Do not allow to enter into surface water or drains.

12.1. Toxicity

Based on available data, the classification criteria are not met.

12.2. Persistence and degradability

Toxicological data are not available.

12.3. Bioaccumulative potential

Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Other adverse effects



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No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product

Recommendation

Do not allow to enter into surface water or drains. Can be incinerated together with household waste in compliance with applicable technical regulations following consultation with approved waste disposal management companies and authorities in charge.

List of proposed waste codes/waste designations in accordance with EWC

080112 waste paint and varnish other than those mentioned in 08 01 11

Appropriate disposal / Package Recommendation

Non-contaminated packages may be recycled.

SECTION 14: Transport information

No dangerous good in sense of this transport regulation.

- 14.1. UN number
- not applicable 14.2. UN proper shipping name 14.3. Transport hazard class(es) not applicable 14.4. Packing group not applicable 14.5. Environmental hazards Land transport (ADR/RID) not applicable Marine pollutant not applicable 14.6. Special precautions for user Advices on safe handling: see parts 6 - 8 **Further information** Land transport (ADR/RID) tunnel restriction code Sea transport (IMDG) EmS-No. not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code No special measures are required.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation Directive 2010/75/EU on industrial emissions VOC-value (in g/L): 0,000 National regulations 15.2. Chemical Safety Assessment

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

SECTION 16: Other information

Abbreviations and acronyms

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
OEL	Occupational Exposure Limit Value



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Biologic	al Limit Value			
Chemic	al Abstracts Service			
Classifi	cation, Labelling and Packaging			
		an industrial standard		
Derived	No-Effect Level			
Europea	an Waste Catalogue Directive			
Effectiv	e Concentration			
Europea	an Community			
Europe	an Standard			
R Internat	ional Air Transport Association – Da	ngerous Goods Regulations		
e Internat	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk			
	•	chnical Instructions for the Safe Tran	sport of Dangerous	
	5	Goods		
Lethal [lose			
Maritim	e Pollution: The International Conver	ntion for the Prevention of Pollution from	n Ships	
Organis	ation for Economic Cooperation and	Development	•	
	•	·		
Predicte	ed No Effect Concentration			
Registra	ation, Evaluation, Authorisation and	Restriction of Chemicals		
Regulat	ions concerning the International Ca	rriage of Dangerous Goods by Rail		
United I	Nations			
Volatile	Organic Compounds			
very pe	sistent and very bioaccumulative			
	1.1 Biologic Chemic Classific Carcino German Derived Europea Europea Europea GR Internat Internat Goods b Dde Internat Dde Internat Organis persiste Predicte Regulat United N Volatile	11.11.2020 Revision date 03.12.2018 1.1 Issue date 27.11.2018 Biological Limit Value Chemical Abstracts Service Classification, Labelling and Packaging Carcinogenic, Mutagenic and Reprotoxic German Institute for Standardization / Germ Derived No-Effect Level European Waste Catalogue Directive Effective Concentration European Community European Standard Binternational Air Transport Association – Da Da International Code for the Construction and International Code for the Construction and International Code for the Construction and International Organization for Standardization Goods by Air Dese Maritime Pollution: The International Convertor Organisation for Economic Cooperation and persistent, bioaccumulative, toxic Predicted No Effect Concentration Registration, Evaluation, Authorisation and I	11.11.2020 Revision date 03.12.2018 EN 1.1 Issue date 27.11.2018 Page 6 / 6 Biological Limit Value Chemical Abstracts Service Classification, Labelling and Packaging Carcinogenic, Mutagenic and Reprotoxic German Institute for Standardization / German industrial standard Derived No-Effect Level European Waste Catalogue Directive Effective Concentration European Community European Community European Standard iR International Air Transport Association – Dangerous Goods Regulations international Code for the Construction and Equipment of Ships carrying Dangerou international Code for the Construction and Equipment of Ships carrying Dangerou international Code for Dangerous Goods International Organization for Standardization Lethal Dose - - Maritime Pollution: The International Convention for the Prevention of Pollution fror Organisation for Economic Cooperation and Development persistent, bioaccumulative, toxic Predicted No Effect Concentration Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations concerning the International Carriage of Dangerous Goods by Rail United Nations	

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.