# Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
5.0	26.02.2024	6006176	Date of first issue: 20.11.2019

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

<b>1.1 Product identifier</b> Trade name	:	Indeko-plus Basis 1
1.2 Relevant identified uses of t	the s	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	e saf	ety data sheet
Company	:	Caparol Farben Lacke GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt
Telephone	:	+496154710
Telefax	:	+4961547170222
Website E-mail address Responsi- ble/issuing person	:	msds@dr-rmi.com
1.4 Emergency telephone		

#### 1.4 Emergency telephone

Emergency telephone 1 : +49613284463 GBK GmbH

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

## 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

#### **Additional Labeling**

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

# Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
5.0	26.02.2024	6006176	Date of first issue: 20.11.2019

#### 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

Chemical nature

Emulsion paint, aqueous

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	13463-67-7 236-675-5 022-006-00-2 01-2119489379-17	Carc. 2; H351	>= 10 - < 20
Silicic acid, potassium salt	1312-76-1 215-199-1 01-2119456888-17	Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 	>= 1 - < 10
Substances with a workplace expos	sure limit :		
Talc (Mg3H2(SiO3)4)	14807-96-6 238-877-9 01-2120140278-58		>= 1 - < 10
Kieselguhr, soda ash flux-calcined	68855-54-9 272-489-0 21-2119488518-22		>= 1 - < 10
silicon dioxide	7631-86-9 231-545-4 01-2119379499-16,		>= 1 - < 10

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

DE / EN

\_

# CAPAROL

# Indeko-plus Basis 1

Version 5.0	Revision Date: 26.02.2024	SDS Number: 6006176	Date of last issue: 26.01.2024 Date of first issue: 20.11.2019	
		01-21201053	300-82	
alumi	inium oxide	1344-28-1	>=	1 - < 10
		215-691-6		
		01-21195292	248-35,	
		01-21198177	795-27	

For explanation of abbreviations see section 16.

SE	СТ	<b>1</b> 4:	First	aid	measures
		ч т.	1 11 31	aiu	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 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	<ul> <li>Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.</li> <li>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</li> <li>Do not use a solid water stream as it may scatter and spread fire.</li> </ul>
------------------------------	---

# Indeko-plus Basis 1



Vers 5.0	sion	Revision Date: 26.02.2024		OS Number: 06176	Date of last issue: 26.01.2024 Date of first issue: 20.11.2019
Unsuitable extinguishing media		:	None known.		
5.2 \$	Special	hazards arising from	the	e substance or mi	xture
	Specific hazards during fire fighting		:	produced such as	ardous decomposition products may be : a, carbon dioxide and unburned hydrocar-
5.3	Advice	for firefighters			
	•	l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
	Furthe	r information	:	Standard procedu The product itself	ire for chemical fires. does not burn.

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

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use protective shoes or boots with rough rubber sole. Material can create slippery conditions. Do not get in eyes, on skin, or on clothing.
6.2 Environmental precautions		
Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Do not flush into surface water or sanitary sewer system.

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Keep in suitable, closed containers for disposal.
	Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).

#### 6.4 Reference to other sections

For further information see Section 7 of the safety data sheet. , For personal protection see section 8., For disposal considerations see section 13.

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

#### 7.1 Precautions for safe handling

Advice on safe handling	:	For personal protection see section 8. No special technical protective measures required.
		In addition, the current technical information for this product and its application on www.caparol.com must be observed.

# Indeko-plus Basis 1



Versio 5.0	on	Revision Date: 26.02.2024		DS Number: 006176	Date of last issue: 26.01.2024 Date of first issue: 20.11.2019
Hygiene measures		:	Wash hands before eating, drinking, or smoking. Do not eat drink or smoke when using this product. Remove contamina ed clothing and protective equipment before entering eating areas.		
7.2 C	onditio	ons for safe storage,	inc	luding any incom	patibilities
	Requirements for storage areas and containers Advice on common storage		:	Perishable if frozen. To maintain product quality, do not st in heat or direct sunlight. Store at room temperature in the original container. Containers which are opened must be of fully resealed and kept upright to prevent leakage.	
ŀ			:	Keep away from oxidizing agents and strongly acid or all materials.	
S	Storage	e 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		
titanium dioxide; [in powder form con- taining 1 % or more of particles with aerodynamic diameter ≤ 10 µm]	owder form con- uining 1 % or ore of particles ith aerodynamicfraction)		10 mg/m3 (Titanium dioxide)	DE TRGS 900		
	Peak-limit cat	egory: 2;(II)				
			compliance with the OEL ar	nd biological		
	tolerance valu	ies, there is no risk c	of harming the unborn child			
		AGW (Alveolate	1,25 mg/m3	DE TRGS		
		fraction)	(Titanium dioxide)	900		
	Peak-limit category: 2;(II)					
	Further inform	ation: When there is	s compliance with the OEL ar	nd biological		
	tolerance valu	ies, there is no risk c	of harming the unborn child			
		BM (Alveolar	0,5 mg/m3	DE TRGS		
		dust fraction)		527		
Talc	14807-96-6	AGW (Inhalable	10 mg/m3	DE TRGS		
(Mg3H2(SiO3)4)				900		
	Peak-limit category: 2;(II) Further information: When there is compliance with the OEL and biologic tolerance values, there is no risk of harming the unborn child					

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

DE / EN

# Indeko-plus Basis 1



/ersion 6.0	Revision Da 26.02.2024	te: SDS 6006		ate of last issue: 26.01.2024 ate of first issue: 20.11.2019			
.0	20.02.2024	0000		ale of first issue. 20.11.2019			
			AGW (Alveolate	1,25 mg/m3	DE TRGS		
			fraction)		900		
		Peak-limit cat					
				is compliance with the OEL an of harming the unborn child	nd biological		
			BM (Alveolar dust fraction)	0,5 mg/m3	DE TRGS 527		
	lguhr, soda ux-calcined	68855-54-9	AGW (Alveolate fraction)	0,3 mg/m3	DE TRGS 900		
		Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					
silicor	n dioxide	7631-86-9	AGW (Inhalable fraction)	4 mg/m3 (Silica)	DE TRGS 900		
		Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					
alumi	nium oxide	1344-28-1	AGW (Inhalable fraction)	10 mg/m3	DE TRGS 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 fraction)	1,25 mg/m3	DE TRGS 900		
		Peak-limit category: 2;(II)					
		Further inform	nation: When there	is compliance with the OEL ar 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
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
Kaolin, calcined	Workers	Inhalation	Acute systemic ef- fects	3,00 mg/m3
	Workers	Inhalation	Acute local effects	3,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	3,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	3,00 mg/m3
Kieselguhr, soda ash flux-calcined	Consumers	Ingestion	Long-term systemic effects	18,70 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	0,05 mg/m3
	Workers	Inhalation	Long-term systemic	0,05 mg/m3

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

DE / EN

# Indeko-plus Basis 1



Version 5.0	Revision Date: 26.02.2024	SDS Nui 6006176		of last issue: 26.01.2024 of first issue: 20.11.2019	
			1	effects	1
Silicio salt	c acid, potassium	Consumers	Inhalation	Long-term systemic effects	1,38 mg/m3
		Consumers	Ingestion	Long-term systemic effects	0,74 mg/kg bw/day
		Consumers	Skin contact	Long-term systemic effects	0,74 mg/kg bw/day
		Workers	Inhalation	Long-term systemic effects	5,61 mg/m3
		Workers	Skin contact	Long-term systemic effects	1,49 mg/kg bw/day
alumi	nium oxide	Consumers	Ingestion	Long-term systemic effects	6,58 mg/kg bw/day
		Consumers	Ingestion	Long-term systemic effects	3,29 mg/kg bw/day
		Workers	Inhalation	Long-term systemic effects	15,63 mg/m3
		Workers	Inhalation	Long-term local ef- fects	15,63 mg/m3
		Workers	Inhalation	Long-term local ef- fects	15,63 mg/m3

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

Substance name	Environmental Compartment	Value
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	Sewage treatment plant	100 mg/l
	Fresh water	0,184 mg/l
	Soil	100 mg/kg dry weight (d.w.)
	Sea water	0,0184 mg/l
	Fresh water sediment	1000 mg/kg dry weight (d.w.)
	Sea sediment	100 mg/kg dry weight (d.w.)
	Intermittent use/release	0,193 mg/l
Kaolin, calcined	Intermittent use/release	25 mg/l
	Fresh water	4,1 mg/l
	Sea water	0,41 mg/l
	Sewage treatment plant	1400 mg/l
Kieselguhr, soda ash flux- calcined	Sewage treatment plant	100 mg/l
Silicic acid, potassium salt	Sea water	1 mg/l
	Intermittent use/release	7,5 mg/l
	Fresh water	7,5 mg/l
	Sewage treatment plant	348 mg/l
aluminium oxide	Sewage treatment plant	20 mg/l
	Fresh water	74,9 μg/l

# Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
5.0	26.02.2024	6006176	Date of first issue: 20.11.2019

#### 8.2 Exposure controls

Personal protective equipme		
Eye/face protection	not required Always wear eye protection when the potential for inac eye contact with the product cannot be excluded.	dvertent
	DGUV Regulation 112-192 - Use of eye and face prote	ection
Hand protection Material Glove thickness Protective index	Nitrile rubber 0,2 mm Class 3	
Remarks	Before removing gloves clean them with soap and wat Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves	ter.
Skin and body protection	Safety shoes Long sleeved clothing	
	Choose body protection according to the amount and centration of the dangerous substance at the work pla	
	Skin should be washed after contact.	
Respiratory protection	No personal respiratory protective equipment normally quired.	/ re-
	When spraying, use face mask with particle filter P2 as spray dust.	gainst
	DGUV Regulation 112-190 - Use of breathing equipme	ent

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

## 9.1 Information on basic physical and chemical properties

Physical state	: liquid
Color	: white
Odor	: No data available
Melting point/freezing point	: ca. 0 °C

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

DE / EN

# Indeko-plus Basis 1



Vers 5.0	sion	Revision Date: 26.02.2024		S Number: 06176	Date of last issue: 26.01.2024 Date of first issue: 20.11.2019
	Boiling	point/boiling range	:	ca. 100 °C	
		explosion limit / Upper bility limit	:	not determined	
		explosion limit / Lower bility limit	:	not determined	
	Flash p	oint	:	Not applicable	
	Autoign	ition temperature	:	not determined	
	Decom	position temperature	:	Not applicable	
	рН		:	11,4 Concentration: 10	00 %
	Viscosit Visc	ty osity, dynamic	:	No data available	
	Visc	osity, kinematic	:	not determined	
	Flow tin	ne	:	not determined	
	Solubili Wat	ty(ies) er solubility	:	completely miscil	ble
	Partition octanol	n coefficient: n- /water	:	not determined	
	Vapor p	pressure	:	ca. 23,4 hPa (20	°C)
	Density		:	1,47 g/cm3 (20 ° Method: DIN EN	
	Bulk de	nsity	:	Not applicable	
	Relative	e vapor density	:	not determined	

# Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
5.0	26.02.2024	6006176	Date of first issue: 20.11.2019

# 9.2 Other information

Explosives	: Not applicable
Oxidizing properties	: Not applicable
Flammability (liquids)	: The product 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.

#### **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:

#### silicon dioxide:

Acute oral toxicity : LD50 Oral (Rat): 10.000 mg/kg

#### Skin corrosion/irritation

Not classified based on available information.

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

DE / EN

# Indeko-plus Basis 1



Version 5.0	Revision Date: 26.02.2024	SDS Number: 6006176	Date of last issue: 26.01.2024 Date of first issue: 20.11.2019
<u>Prod</u> Rema		composition.	en is based on tests on products of similar D test 431 this product is not classified as skin rritant.
Rema	arks	corrosive/skin i	D test 431 this product is not classified as skin rritant. en is based on tests on products of similar
Serio	ous eye damage/eye i	rritation	
Not c	lassified based on ava	ilable information.	
Resp	iratory or skin sensi	tization	
Skin	sensitization		
Not c	lassified based on ava	ilable information.	
Resp	iratory sensitization		
Not c	lassified based on ava	ilable information.	
Germ	cell mutagenicity		
Not c	lassified based on ava	ilable information.	
	nogenicity		
Not c	lassified based on ava	ilable information.	
	oductive toxicity		
Not c	lassified based on ava	ilable information.	
	r-single exposure		
	lassified based on ava	ilable information.	
	-repeated exposure		
	lassified based on ava	illable information.	
-	ation toxicity	ilable information	
	lassified based on ava		
11.2 Infor	mation on other haza	ards	
	crine disrupting pro		
_	lassified based on ava	illable information.	
Prod			
Asse	ssment	ered to have er REACH Article	/mixture does not contain components consid- ndocrine disrupting properties according to 57(f) or Commission Delegated regulation 0 or Commission Regulation (EU) 2018/605 at or higher.

# Indeko-plus Basis 1

VersionRevision Date:S5.026.02.20246

SDS Number: 6006176

Date of last issue: 26.01.2024 Date of first issue: 20.11.2019

# **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
		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

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



# Indeko-plus Basis 1



Version Revision Date: 5.0 26.02.2024

SDS Number: 6006176 Date of last issue: 26.01.2024 Date of first issue: 20.11.2019

in 08 01 11\*

# **SECTION 14: Transport information**

#### 14.1 UN number or ID number

	ADN	:	Not regulated as a dangerous good	
	ADR	:	Not regulated as a dangerous good	
	RID	:	Not regulated as a dangerous good	
	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)			
	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	go	od	

:

#### 14.6 Special precautions for user

Remarks

Not classified as dangerous in the meaning of transport regulations.

# Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
5.0	26.02.2024	6006176	Date of first issue: 20.11.2019

#### 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 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 (EC) No 1005/2009 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 (Annex XIV)	:	None

Seveso III: Directive 2012/18/I pean Parliament and of the Co control of major-accident haza dangerous substances.	oun	cil on the
Water hazard class (Germa- ny)	:	WGK 1 slightly water endangering Classification according to AwSV, Annex 1 (5.2)
	:	BSW10 Coating materials, water-based, low preservative content
Volatile organic compounds	:	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0,01 %
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

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

DE / EN

# Indeko-plus Basis 1



Version 5.0 26.02.2024

**Revision Date:** 

SDS Number: 6006176

Date of last issue: 26.01.2024 Date of first issue: 20.11.2019

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**

H315		Causes skin irritation.
H319	:	Causes serious eye irritation.
H335	:	May cause respiratory irritation.
H351	:	Suspected of causing cancer if inhaled.
Full text of other abbrev	viations	
Carc.	:	Carcinogenicity
Eye Irrit.	:	Eye irritation
Skip Irrit		Skin irritation

Eye Irrit.	:	Eye irritation
Skin Irrit.	:	Skin irritation
STOT SE	:	Specific target organ toxicity - single exposure
DE TRGS 527	:	Germany. TRGS 527 - Activities with nanomaterials
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.
DE TRGS 527 / BM	:	Assessment 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; (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; ENCS - Existing and New Chemical Substances (Japan); ETCX - Concentration associated with x% growth rate response; (ENS - 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; IELSC - Inven-tory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of Pollution from 5% 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 5% observable Effect Loading Rate; NZIGC - 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)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning

#### **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

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

DE / EN

# Indeko-plus Basis 1



Version	Revision Date: 26.02.2024	SDS Number:	Date of last issue: 26.01.2024
5.0		6006176	Date of first issue: 20.11.2019
		ECDIN - Environ work - Joint Rese Communities SAX'S - Dangero GESTIS - Databa Arbeitsschutz der	,

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