Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
4.0	26.02.2024	6026466	Date of first issue: 26.01.2022

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

1.1 Product identifier Trade name	:	Indeko-plus Basis 1
1.2 Relevant identified uses of	the s	ubstance 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
4.0	26.02.2024	6026466	Date of first issue: 26.01.2022

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.

When spraying, use face mask with particle filter P2 against spray dust.

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 :		I
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		>= 1 - < 10

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

DE / EN



Indeko-plus Basis 1

Version 4.0	Revision Date: 26.02.2024	SDS Number: 6026466	Date of last issue: 26.01.2024 Date of first issue: 26.01.2022		
		01-21193794 01-21201053			
alumi	inium oxide	1344-28-1 215-691-6 01-21195292 01-21198177			

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures					
General advice	:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Move out of dangerous area. First aider needs to protect himself.			
If inhaled	:	Move to fresh air.			
In case of skin contact	:	Do NOT use solvents or thinners. In case of contact, immediately flush skin with soap and plenty of water.			
In case of eye contact	:	If eye irritation persists: Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
If swallowed	:	Seek medical advice. Clean mouth with water and drink afterwards plenty of water. If swallowed, DO NOT induce vomiting.			

4.2 Most important symptoms 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 water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Do not use a solid water stream as it may scatter and spread fire.
------------------------------	---	--

Indeko-plus Basis 1



Vers 4.0	sion	Revision Date: 26.02.2024		0S Number: 26466	Date of last issue: 26.01.2024 Date of first issue: 26.01.2022
	Unsuita media	ble extinguishing	:	None known.	
5.2	Special	hazards arising from	the	substance or mix	xture
	Specific hazards during fire fighting		:	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			
	•	protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
	Further	information	:	Standard procedu The product itself	re 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

Indeko-plus Basis 1



Vers 4.0	sion	Revision Date: 26.02.2024		DS Number: 26466	Date of last issue: 26.01.2024 Date of first issue: 26.01.2022
				and its application	n on www.caparol.com must be observed.
Hygiene measures		:	Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminat- ed clothing and protective equipment before entering eating areas.		
7.2 (Conditi	ons for safe storage,	inc	luding any incom	patibilities
	Requirements for storage areas and containers		:	Perishable if frozen. To maintain product quality, do not store in heat or direct sunlight. Store at room temperature in the original container. Containers which are opened must be care fully resealed and kept upright to prevent leakage.	
	Advice	on common storage	:	Keep away from materials.	oxidizing agents and strongly acid or alkaline
	Storage	e class (TRGS 510)	:	12	
	•	c end use(s)			
	Specifi	c use(s)	:	This information is	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]	13463-67-7	AGW (Inhalable fraction)	10 mg/m3 (Titanium dioxide)	DE TRGS 900				
	Peak-limit cat	egory: 2;(II)						
	Further inform	Further information: When there is compliance with the OEL and biological						
	tolerance valu	tolerance values, there is no risk of harming the unborn child						
	AGW (Alveolate 1,25 mg/m3 DE TRGS							
		fraction)	(Titanium dioxide)	900				
	Peak-limit cat	Peak-limit category: 2;(II)						
	Further inform	ation: When there is	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)		fraction)		900				
	Peak-limit cat	egory: 2;(II)						
	Further information: When there is compliance with the OEL and biological							

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 Revisi 4.0 26.02.

Revision Date: 26.02.2024

SDS Number: 6026466

Date of last issue: 26.01.2024 Date of first issue: 26.01.2022

	tolerance valu	ies, there is no risk c	f harming the unborn child		
		AGW (Alveolate	1,25 mg/m3	DE TRGS	
		fraction)	-	900	
	Peak-limit cat	egory: 2;(II)			
	Further inform	nformation: When there is compliance with the OEL and biological			
	tolerance valu	ies, there is no risk c	f harming the unborn child	-	
		BM (Alveolar	0,5 mg/m3	DE TRGS	
		dust fraction)	-	527	
Kieselguhr, soda	68855-54-9	AGW (Alveolate	0,3 mg/m3	DE TRGS	
ash flux-calcined		fraction)	-	900	
	Further inform	nation: When there is	compliance with the OEL a	nd biological	
	tolerance valu	ies, there is no risk c	f harming the unborn child	-	
silicon dioxide	7631-86-9	AGW (Inhalable	4 mg/m3	DE TRGS	
		fraction)	(Silica)	900	
	Further information: When there is compliance with the OEL and b				
	tolerance values, there is no risk of harming the unborn child				
aluminium oxide	1344-28-1	AGW (Inhalable	10 mg/m3	DE TRGS	
		fraction)		900	
	Peak-limit cat	egory: 2;(II)			
	Further inform	nation: When there is	compliance with the OEL a	nd biological	
	tolerance valu	ies, there is no risk c	f harming the unborn child	-	
		AGW (Alveolate	1,25 mg/m3	DE TRGS	
		fraction)	-	900	
	Peak-limit cat	egory: 2;(II)			
			compliance with the OEL a	nd biological	
			f harming the unborn child	-	
		BM (Alveolar	0,5 mg/m3	DE TRGS	
		dust fraction)	-	527	

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

End Use	Routes of expo-	Potential health ef-	Value
	sure	fects	
Consumers	Ingestion	Long-term systemic	700,00 mg/kg
		effects	bw/day
Workers	Inhalation	Long-term local ef-	10,00 mg/m3
		fects	-
Workers	Inhalation	Acute systemic ef-	3,00 mg/m3
		fects	_
Workers	Inhalation	Acute local effects	3,00 mg/m3
Workers	Inhalation	Long-term systemic	3,00 mg/m3
		effects	, C
Workers	Inhalation	Long-term local ef-	3,00 mg/m3
		fects	, C
Consumers	Ingestion	Long-term systemic	18,70 mg/kg
		effects	bw/day
Consumers	Inhalation	Long-term systemic	0,05 mg/m3
		. .	, G
	Workers Workers Workers Workers Workers Consumers	sureConsumersIngestionWorkersInhalationWorkersInhalationWorkersInhalationWorkersInhalationWorkersInhalationWorkersInhalationWorkersInhalationWorkersInhalation	surefectsConsumersIngestionLong-term systemic effectsWorkersInhalationLong-term local ef- fectsWorkersInhalationAcute systemic ef- fectsWorkersInhalationAcute local effectsWorkersInhalationAcute local effectsWorkersInhalationLong-term systemic ef- fectsWorkersInhalationLong-term systemic effectsWorkersInhalationLong-term systemic effectsWorkersInhalationLong-term local ef- fectsWorkersInhalationLong-term systemic effectsWorkersInhalationLong-term systemic effectsWorkersIngestionLong-term systemic effects

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 4.0	sion	Revision Date: 26.02.2024	SDS Nur 6026466		e of last issue: 26.01.2024 e of first issue: 26.01.2022	
			Workers	Inhalation	Long-term systemic effects	0,05 mg/m3
	Silicic salt	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
	alumir	ium 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
4.0	26.02.2024	6026466	Date of first issue: 26.01.2022

8.2 Exposure controls

Personal protective equipment				
Eye/face protection	not required Always wear eye protection when the potential for inadverte eye contact with the product cannot be excluded.	ent		
	DGUV Regulation 112-192 - Use of eye and face protection	1		
Hand protection Material Glove thickness Protective index	Nitrile rubber 0,2 mm Class 3			
Remarks	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves			
Skin and body protection	Safety shoes Long sleeved clothing			
	Choose body protection according to the amount and con- centration of the dangerous substance at the work place.			
	Skin should be washed after contact.			
Respiratory protection	No personal respiratory protective equipment normally re- quired.			
	When spraying, use face mask with particle filter P2 against spray dust.	t		
	DGUV Regulation 112-190 - Use of breathing equipment			

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 4.0	sion	Revision Date: 26.02.2024		S Number: 6466	Date of last issue: 26.01.2024 Date of first issue: 26.01.2022
	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	
	Autoigr	nition temperature	:	not determined	
	Decom	position temperature	:	Not applicable	
	рН		:	11,4 Concentration: 10	00 %
	Viscosi Visc	ty cosity, dynamic	:	No data available	
	Visc	osity, kinematic	:	not determined	
	Flow tir	ne	:	not determined	
	Solubili Wat	ty(ies) er solubility	:	completely miscil	ble
	Partitio 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	ensity	:	Not applicable	
	Relativ	e vapor density	:	not determined	

Indeko-plus Basis 1



Version	Revision Date:	SDS Number:	Date of last issue: 26.01.2024
4.0	26.02.2024	6026466	Date of first issue: 26.01.2022

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 4.0	Revision Date: 26.02.2024	SDS Number: 6026466	Date of last issue: 26.01.2024 Date of first issue: 26.01.2022		
Prod	uct:				
Remarks		composition. Based on OEC	Information given is based on tests on products of similar composition. Based on OECD test 431 this product is not classified as skin corrosive/skin irritant.		
Rema	arks	corrosive/skin i	Based on OECD test 431 this product is not classified as skin corrosive/skin irritant. Information given is based on tests on products of similar composition.		
	ous eye damage/eye i				
	lassified based on ava				
Resp	iratory or skin sensi	tization			
Skin	sensitization				
Not c	lassified based on ava	ailable information.			
	iratory sensitization				
Not c	lassified based on ava	ailable information.			
	n cell mutagenicity				
	lassified based on ava	ailable information.			
	inogenicity	an an an an an			
	lassified based on ava	allable information.			
	oductive toxicity	ilable information			
	lassified based on ava				
	Γ-single exposure lassified based on ava	vilable information			
	Γ-repeated exposure lassified based on ava	uilable information			
	ration toxicity				
-	lassified based on ava	ailable information			
	mation on other haza				
	crine disrupting pro lassified based on ava	-			
_					
<u>Prod</u>	<u>uct:</u> ssment	· The substance	mixture does not contain components consid		
A226	Somen	 The substance/mixture does not contain components consid ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 a levels of 0.1% or higher. 			

Indeko-plus Basis 1

Version Revision Date: 4.0 26.02.2024

SDS Number: 6026466

Date of last issue: 26.01.2024 Date of first issue: 26.01.2022

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: 4.0 26.02.2024

te: SDS Number: 6026466 Date of last issue: 26.01.2024 Date of first issue: 26.01.2022

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
4.0	26.02.2024	6026466	Date of first issue: 26.01.2022

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/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances.					
Water hazard class (Germa- ny)	:	WGK 1 slightly water endangering Classification according to AwSV, Annex 1 (5.2)			
	:	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

Version

4.0

Indeko-plus Basis 1



6026466

Date of last issue: 26.01.2024 Date of first issue: 26.01.2022

Protection Act - MuSchG).

26.02.2024

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 abbreviation	ns	
Full text of other abbreviation Carc.	ons :	Carcinogenicity
_	ons : :	Carcinogenicity Eye irritation
Carc.	ons : : :	

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

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	Revision Date: 26.02.2024	SDS Number:	Date of last issue: 26.01.2024
4.0		6026466	Date of first issue: 26.01.2022
		ECDIN - Environ work - Joint Rese Communities SAX'S - Dangero GESTIS - Databa Arbeitsschutz de (IFA, Institute for man Social Accio	y of toxic effects of chemical substances mental Chemicals Data and Information Net- earch Centre, Commission of the European ous properties of industrial materials ase on hazardous substances - Institut für r Deutschen Gesetzlichen Unfallversicherung Occupational Safety and Health of the Ger- lent Insurance) ogy Data Network

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