

Page 1/10

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

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

- · 1.1 Product identifier
  - · Trade name: IRSA DD- Wetterfest elfenbein
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - · Sector of Use

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- · Product category PC9a Coatings and paints, thinners, paint removers
- · Process category

PROC11 Non industrial spraying

PROC10 Roller application or brushing

- · Technical function Plating agent
- · Application of the substance / the mixture Lacquer
- · 1.3 Details of the supplier of the safety data sheet
  - · Manufacturer/Supplier:

IRSA Lackfabrik Irmgard Sallinger GmbH

An der Günz 15

D-86489 DEISENHAUSEN

**DEUTSCHLAND** 

Telefon: +49-82 82-89 44-0

- · Further information obtainable from: Product Safety Department/ E-mail: labor@irsa.de
- · 1.4 Emergency telephone number: Giftnotruf Freiburg: +49-7 61-19 240

### SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
  - · Classification according to Regulation (EC) No 1272/2008



Flam. Liq. 2

H225 Highly flammable liquid and vapour.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- · 2.2 Label elements
  - · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms



- · Signal word Danger · Hazard statements

H225 Highly flammable liquid and vapour.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

(Contd. on page 2)



Page 2/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

	(Contd. of page 1)
P103	Read carefully and follow all instructions.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
	No smoking.
P233	Keep container tightly closed.
P240	Ground and bond container and receiving equipment.
P241	Use explosion-proof [electrical/ventilating/lighting] equipment.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P303+P361+P3	353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
A 11:4: 1 : C	

#### · Additional information:

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

#### · 2.3 Other hazards

- · Results of PBT and vPvB assessment
  - · **PBT:** Not applicable.
  - · vPvB: Not applicable.

# SECTION 3: Composition/information on ingredients

#### · 3.2 Chemical characterisation: Mixtures

 $\cdot \textit{\textbf{Description:}} \ \textit{Mixture of substances listed below with nonhazardous additions.}$ 

· Dangerous components:		
CAS: 13463-67-7 EINECS: 236-675-5	titanium dioxide  © Carc. 2, H351	<25%
CAS: 108-65-6 EINECS: 203-603-9	2-methoxy-1-methylethyl acetate  Flam. Liq. 3, H226	≥5-<15%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29-xxxx	n-butyl acetate  Flam. Liq. 3, H226; STOT SE 3, H336	≥5-<15%
CAS: 1330-20-7 EINECS: 215-535-7	xylene	≥5-<10%
CAS: 64742-95-6 EINECS: 265-199-0	Solvent naphtha (petroleum), light arom.  ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ♦ Acute Tox. 4, H332; STOT SE 3, H335	≥5-<10%
CAS: 78-93-3 EINECS: 201-159-0	butanone  • Flam. Liq. 2, H225; • Eye Irrit. 2, H319; STOT SE 3, H336	≥2.5-<7.5%
CAS: 100-41-4 EINECS: 202-849-4	ethylbenzene  Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332	>1-<5%
CAS: 149-57-5 EINECS: 205-743-6	2-ethylhexanoic acid Repr. 2, H361d;  Acute Tox. 4, H312	<0.25%

GB



Page 3/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 2)

· Additional information: For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

#### · 4.1 Description of first aid measures

#### · General information:

*Immediately remove any clothing soiled by the product.* 

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

#### · After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

*In case of unconsciousness place patient stably in side position for transportation.* 

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

### **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
  - · Suitable extinguishing agents:
  - CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
  - · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
  - · Protective equipment: Mouth respiratory protective device.

#### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

GB



Page 4/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 3)

#### SECTION 7: Handling and storage

#### · 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- · 7.2 Conditions for safe storage, including any incompatibilities
  - · Storage:
    - · Requirements to be met by storerooms and receptacles: Store in a cool location.
    - · Information about storage in one common storage facility: Not required.
    - · Further information about storage conditions:

Keep under lock and key and out of reach of children.

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

 $\cdot$  7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

#### · 8.1 Control parameters

· Additional information about design of technical facilities: No further data; see item 7.

T 1		. • 1		•			
· Ingredients	with iin	ut vaiue.	s tnat r	reauire	monuoring	at tne	workpiace:

#### 108-65-6 2-methoxy-1-methylethyl acetate

WEL Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm

#### 123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

### 1330-20-7 xylene

WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm

Sk; BMGV

#### 78-93-3 butanone

WEL Short-term value: 899 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm Sk, BMGV

### 100-41-4 ethylbenzene

WEL Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm

(Contd. on page 5)



Page 5/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

		(Contd. of page 4)
	· Ingredients with biological limit values:	
1330-2	20-7 xylene	
BMGV	650 mmol/mol creatinine	
	Medium: urine	
	Sampling time: post shift	
	Parameter: methyl hippuric acid	
78-93-	3 butanone	
BMGV	'   70 μmol/L	
	Medium: urine	
	Sampling time: post shift	
	Parameter: hutan-2-one	

· Additional information: The lists valid during the making were used as basis.

#### · 8.2 Exposure controls

#### · Personal protective equipment:

· General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.

· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Protection of hands:

Use gloves of stable material (e.g. Nitrile) - if necessary tricoted to improve the wearability.



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

#### · Eye protection:



Tightly sealed goggles

GB



Page 6/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 5)

9.1 Information on basic physical and chemi	ical properties
General Information	out proportios
· Appearance:	
· Form:	Fluid
· Colour:	Light beige
· Odour:	Specific type
· Odour threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
· Melting point/freezing point:	Undetermined.
· Initial boiling point and boiling	
· Flash point:	-9 °C
· Flammability (solid, gas):	Highly flammable.
· Decomposition temperature:	Not determined.
$\cdot$ Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product is not explosive. However, formation of explosive air/vapo mixtures are possible.
· Explosion limits:	
· Lower:	1.2 Vol %
· Upper:	10.8 Vol %
· Vapour pressure at 20 °C:	10.7 hPa
· Density at 20 °C:	~1.1955 g/cm³
· Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.
· Solubility in / Miscibility with	
· water:	Not miscible or difficult to mix.
· Partition coefficient: n-octanol/water:	· Not determined.
· Viscosity:	
Dynamic:	Not determined.
· Kinematic at 20 °C:	50 s (DIN 53211/4)
· Solvent content:	
· VOC (EC)	40.80 %
· Solids content:	59.2 %
• 9.2 Other information No fu	urther relevant information available.

# SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

(Contd. on page 7)



Page 7/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 6)

- · 10.2 Chemical stability
  - · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- $\cdot$  10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- $\cdot$  10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

# SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

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

Inhalative LC  13463-67-7 tit  Oral LD  Inhalative LC  108-65-6 2-me  Oral LD  Inhalative LC  123-86-4 n-bu  Oral LD  Inhalative LC  1330-20-7 xyle  Oral LD  Dermal LD  Oral LD	D50 C50/4 h itanium o D50 D50 C50/4 h nethoxy- D50 C50/4 h nutyl acet D50 C50/4 h	25,427–31,784 mg/kg >56.8–67.8 mg/l  dioxide >20,000 mg/kg (rat) >10,000 mg/kg (rabbit) >6.82 mg/l (rat)  I-methylethyl acetate 8,532 mg/kg (rat) 35.7 mg/l (rat) ate 13,100 mg/kg (rabbit) >5,000 mg/kg (rabbit) >21 mg/l (rat)  4,300 mg/kg (rat)
Inhalative LC  13463-67-7 tit  Oral LD  Inhalative LC  108-65-6 2-me  Oral LD  Inhalative LC  123-86-4 n-bu  Oral LD  Inhalative LC  1330-20-7 xyle  Oral LD  Dermal LD  Oral LD	C50/4 h  itanium of D50 D50 C50/4 h  nethoxy- D50 C50/4 h  utyl acet D50 C50/4 h  otene D50	>56.8-67.8 mg/l  dioxide >20,000 mg/kg (rat) >10,000 mg/kg (rabbit) >6.82 mg/l (rat)  1-methylethyl acetate 8,532 mg/kg (rat) 35.7 mg/l (rat)  ate  13,100 mg/kg (rat) >5,000 mg/kg (rabbit) >21 mg/l (rat)  4,300 mg/kg (rat)
13463-67-7 tite Oral LD Dermal LD Inhalative LC 108-65-6 2-me Oral LD Inhalative LC 123-86-4 n-bu Oral LD Inhalative LC 1330-20-7 xyle Oral LD Dermal LD Oral LD	itanium of D50   D50   D50   D50   D50   D50   D50   D50   D50   C50/4 h   D50   D50	dioxide >20,000 mg/kg (rat) >10,000 mg/kg (rabbit) >6.82 mg/l (rat)  I-methylethyl acetate  8,532 mg/kg (rat)  35.7 mg/l (rat)  ate  13,100 mg/kg (rat) >5,000 mg/kg (rabbit) >21 mg/l (rat)  4,300 mg/kg (rat)
Oral LD Dermal LD Inhalative LC 108-65-6 2-me Oral LD Inhalative LC 123-86-4 n-bu Oral LD Inhalative LC 1330-20-7 xyle Oral LD Dermal LD Oral LD	D50 D50 C50/4 h nethoxy- D50 C50/4 h utyl acet D50 C50/4 h	> 20,000 mg/kg (rat) > 10,000 mg/kg (rabbit) > 6.82 mg/l (rat)  I-methylethyl acetate 8,532 mg/kg (rat) 35.7 mg/l (rat) ate 13,100 mg/kg (rat) > 5,000 mg/kg (rabbit) > 21 mg/l (rat)  4,300 mg/kg (rat)
Dermal LD Inhalative LC I08-65-6 2-me Oral LD Inhalative LC I23-86-4 n-bu Oral LD Inhalative LC I330-20-7 xyle Oral LD	D50 C50/4 h nethoxy-1 D50 C50/4 h nutyl acet D50 D50 C50/4 h	>10,000 mg/kg (rabbit) >6.82 mg/l (rat)  I-methylethyl acetate  8,532 mg/kg (rat)  35.7 mg/l (rat)  ate  13,100 mg/kg (rat) >5,000 mg/kg (rabbit) >21 mg/l (rat)  4,300 mg/kg (rat)
Inhalative LC  108-65-6 2-me  Oral LD  Inhalative LC  123-86-4 n-bu  Oral LD  Inhalative LC  1330-20-7 xyl  Oral LD  Dermal LD  Oral LD	C50/4 h  nethoxy- D50 C50/4 h  nutyl acet D50 C50/4 h  nethoxy- D50 C50/4 h	>6.82 mg/l (rat)  I-methylethyl acetate  8,532 mg/kg (rat)  35.7 mg/l (rat)  ate  13,100 mg/kg (rat)  >5,000 mg/kg (rabbit)  >21 mg/l (rat)  4,300 mg/kg (rat)
108-65-6 2-me   Oral	nethoxy-1 D50 C50/4 h utyl acet D50 D50 C50/4 h	### ### ##############################
Oral LD Inhalative LC I23-86-4 n-bu Oral LD Inhalative LC I330-20-7 xyl Oral LD Dermal LD C4742-95-6 So Oral LD Dermal LD Oral LD	D50 C50/4 h utyl acet D50 D50 C50/4 h	8,532 mg/kg (rat) 35.7 mg/l (rat)  ate 13,100 mg/kg (rat) >5,000 mg/kg (rabbit) >21 mg/l (rat)  4,300 mg/kg (rat)
Inhalative LC  123-86-4 n-bu  Oral LD  Dermal LC  1330-20-7 xyl  Oral LD  Dermal LD  64742-95-6 So  Oral LD  Oral LD	C50/4 h  utyl acet  D50  D50  C50/4 h  blene	35.7 mg/l (rat)  ate  13,100 mg/kg (rat)  >5,000 mg/kg (rabbit)  >21 mg/l (rat)  4,300 mg/kg (rat)
Oral LD Inhalative LC I330-20-7 xyle Oral LD Dermal LD Oral LD Oral LD 64742-95-6 So Oral LD Dermal LD	D50 D50 C50/4 h	ate 13,100 mg/kg (rat) >5,000 mg/kg (rabbit) >21 mg/l (rat) 4,300 mg/kg (rat)
Oral LD Dermal LD Inhalative LC I330-20-7 xyl Oral LD Dermal LD 64742-95-6 So Oral LD Dermal LD	D50 D50 C50/4 h	13,100 mg/kg (rat) >5,000 mg/kg (rabbit) >21 mg/l (rat)  4,300 mg/kg (rat)
Dermal LD Inhalative LC 1330-20-7 xyle Oral LD Dermal LD 64742-95-6 So Oral LD Dermal LD	D50 C50/4 h elene D50	>5,000 mg/kg (rabbit) >21 mg/l (rat) 4,300 mg/kg (rat)
Inhalative LC 1330-20-7 xyle Oral LD Dermal LD 64742-95-6 Se Oral LD Dermal LD	C50/4 h	>21 mg/l (rat) 4,300 mg/kg (rat)
1330-20-7       xyle         Oral       LD         Dermal       LD         64742-95-6       So         Oral       LD         Dermal       LD	D50	4,300 mg/kg (rat)
Oral LD Dermal LD 64742-95-6 So Oral LD Dermal LD	D50	
Dermal LD 64742-95-6 So Oral LD Dermal LD		
64742-95-6 So Oral LD Dermal LD	D50	
Oral LD Dermal LD		2,000 mg/kg (rabbit)
Dermal LD	Solvent n	aphtha (petroleum), light arom.
	D50	>6,800 mg/kg (rat)
Inhalative LC	D50	>3,400 mg/kg (rab)
1	C50/4 h	>10.2 mg/l (rat)
78-93-3 butan	none	
Oral LD	D50	3,300 mg/kg (rat)
Dermal LD	D50	5,000 mg/kg (rabbit)
100-41-4 ethyl	ylbenzen	e
Oral LD	D50	3,500 mg/kg (rat)
Dermal LD	D50	17,800 mg/kg (rabbit)
149-57-5 2-etl	thylhexa	noic acid
Oral LD	D50	3,000 mg/kg (rat)
Dermal LD	D50	1,260 mg/kg (rabbit)

(Contd. on page 8)



Page 8/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 7)

- · Primary irritant effect:
  - · Skin corrosion/irritation Based on available data, the classification criteria are not met.
  - · Serious eye damage/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.
- · Additional toxicological information:
  - · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
    - · Germ cell mutagenicity Based on available data, the classification criteria are not met.
    - · Carcinogenicity Based on available data, the classification criteria are not met.
    - · Reproductive toxicity Based on available data, the classification criteria are not met.
  - · STOT-single exposure Based on available data, the classification criteria are not met.
  - · 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.

# SECTION 12: Ecological information

- · 12.1 Toxicity
  - · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
  - · Ecotoxical effects:
    - · Remark: Harmful to fish
  - · Additional ecological information:
    - · General notes:

Harmful to aquatic organisms

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

- · 12.5 Results of PBT and vPvB assessment
  - · **PBT**: Not applicable.
  - · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

# SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
  - · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
  - **Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

· 14.1 UN-Number

· ADR/RID/ADN, IMDG, IATA UN1263

· 14.2 UN proper shipping name

· ADR/RID/ADN 1263 PAINT

(Contd. on page 9)



Page 9/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 8) PAINT · IMDG  $\cdot$  IATA Paint · 14.3 Transport hazard class(es) · ADR/RID/ADN, IMDG, IATA 3 Flammable liquids. · Class · Label · 14.4 Packing group · ADR/RID/ADN, IMDG, IATA IINot applicable. · 14.5 Environmental hazards: · 14.6 Special precautions for user Warning: Flammable liquids. · Hazard identification number (Kemler code): · EMS Number: F-E,S-E· Stowage Category · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable. · Transport/Additional information: · ADR/RID/ADN · Limited quantities (LQ) 5L· Excepted quantities (EQ) Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml · Transport category · Tunnel restriction code D/E · IMDG · Limited quantities (LQ) 5LCode: E2 · Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml · UN "Model Regulation": UN 1263 PAINT, 3, II

# SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
  - · Directive 2012/18/EU
    - · Named dangerous substances ANNEX I None of the ingredients is listed.
    - · Seveso category P5c FLAMMABLE LIQUIDS

(Contd. on page 10)



Page 10/10

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.02.2023 Version number 1.3 Revision: 20.02.2023

Trade name: IRSA DD- Wetterfest elfenbein

(Contd. of page 9)

- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer.

H361d Suspected of damaging the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

- · Department issuing SDS: Abteilung Umweltschutz
- · Contact:

#### · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

 $VOC: Volatile\ Organic\ Compounds\ (USA,\ EU)$ 

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Carc. 2: Carcinogenicity - Category 2

Repr. 2: Reproductive toxicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

\* \* Data compared to the previous version altered.