



SAFETY DATA SHEET

According to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 VERSION: 1.0 | PRODUCT NAME: DENIMBLU36 ARX | ISSUE DATE: 01-JAN-2023 | REVISION DATE: 01-JAN-2023

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

1.1. Product identifier

Product form : Mixture

Trade name : DenimBlu³⁶ ARX

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture : Dyeing of cotton yarn for denim production.

1.2.2. Uses advised against

Restrictions on use : No information available

1.3. Details of the supplier of the safety data sheet

Supplier:

BLUCONNECTION PTE LTD

4 Battery Road Bank of China Building #25-01 Singapore

049908

T +6591253501 - F +6565570525

mail@bluconnection.com

Importer:

1.4. Emergency telephone number

Emergency number : +6591167515

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 1, Sub-Category 1B H314
Serious eye damage/eye irritation, Category 1 H318

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

Causes severe skin burns and eye damage.

2.2. Label elements

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

Hazard pictograms (CLP) :

GHS05

Signal word (CLP) : Danger





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: H314 - Causes severe skin burns and eye damage. Hazard statements (CLP)

Precautionary statements (CLP) : P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P301+P330+P331+P310 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

Immediately call a POISON CENTER or doctor.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor. P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

POISON CENTER or doctor. P405 - Store locked up.

EUH-statements : None.

2.3. Other hazards

Other hazards which do not result in classification : No information available.

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
[2,2'-Bi-1H-indole]-3,3'-diol, disodium salt	CAS-No.: 894-86-0 EC-No.: 212-974-6	36.0	Skin Corr. 1B, H314 Eye Dam. 1, H318
Sodium hydroxide	CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6	1.8	Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314 Eye Dam. 1, H318
Formaldehyde-naphthalenesulfonic acid polymer sodium salt	CAS-No.: 9084-06-4 EC-No.: 618-665-6	0.5	Not classified
Water	CAS-No.: 7732-18-5 EC-No.: 231-791-2	61.7	Not classified

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
Sodium hydroxide	EC-No.: 215-185-5	(0.5 ≤C < 2) Eye Irrit. 2, H319 (0.5 ≤C < 2) Skin Irrit. 2, H315 (2 ≤C < 5) Skin Corr. 1B, H314 (5 ≤C < 100) Skin Corr. 1A, H314

Full text of H- and EUH-statements: see section 16





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SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Call a physician

immediately.

First-aid measures after skin contact : Rinse skin with water/shower. Take off immediately all contaminated clothing. Call a

physician immediately.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Never give anything by mouth to an unconscious

person. Call a physician immediately.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Causes severe skin burns and eye damage.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : No information available.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Not flammable.

Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : Toxic fumes may be released, such as carbon oxides, nitrogen oxides, sulphur oxides,

metal oxides.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Evacuate personnel to a safe area. Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking. Ensure adequate ventilation, especially in confined

areas.

6.1.1. For non-emergency personnel

Protective equipment : Wear personal protective equipment.

Emergency procedures : Do not eat, drink or smoke during use. Wash thoroughly after handling.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Avoid contact with skin, eyes and clothing. Do not breathe

dust/fume/gas/mist/vapours/spray.





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6.2. Environmental precautions

Avoid release to the environment. Prevent liquid from entering sewers, watercourses, underground or low areas.

6.3. Methods and material for containment and cleaning up

For containment : No additional information available.

Methods for cleaning up : Absorb remaining liquid with sand or inert absorbent and remove to safe place.

Other information Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Evacuate unnecessary personnel. Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking. Ensure adequate ventilation, especially in confined

areas. Wear personal protective equipment.

Keep away from food, drink and animal feeding stuffs. Avoid contact with eyes, skin and Hygiene measures

> clothing. Take off contaminated clothing and wash it before reuse. Do not breathe dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product.

Wash thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Keep only in original container.

Incompatible materials

Storage temperature : No information available

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Sodium hydroxide (1310-73-2)	
Austria - Occupational Exposure Limits	
MAK (OEL TWA)	2 mg/m³ (inhalable fraction)
MAK (OEL STEL)	4 mg/m³ (inhalable fraction)
Bulgaria - Occupational Exposure Limits	
OEL TWA	2 mg/m³ (alkaline aerosols)
Croatia - Occupational Exposure Limits	
KGVI (OEL STEL) 2 mg/m³	
Czech Republic - Occupational Exposure Limits	





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Sodium hydroxide (1310-73-2)		
PEL (OEL TWA)	1 mg/m³	
Denmark - Occupational Exposure Limits		
OEL C	2 mg/m³	
Estonia - Occupational Exposure Limits		
OEL TWA	1 mg/m³	
OEL STEL	2 mg/m³	
Finland - Occupational Exposure Limits		
HTP (OEL C)	2 mg/m³	
France - Occupational Exposure Limits		
VME (OEL TWA)	2 mg/m³	
Greece - Occupational Exposure Limits		
OEL TWA	2 mg/m³	
OEL STEL	2 mg/m³	
Hungary - Occupational Exposure Limits		
AK (OEL TWA)	1 mg/m³	
CK (OEL STEL)	2 mg/m³	
Ireland - Occupational Exposure Limits		
OEL STEL	2 mg/m³	
Latvia - Occupational Exposure Limits		
OEL TWA	0.5 mg/m³	
Lithuania - Occupational Exposure Limits		
NRV (OEL C)	2 mg/m³	
Poland - Occupational Exposure Limits		
NDS (OEL TWA)	0.5 mg/m³	
NDSCh (OEL STEL)	1 mg/m³	
Portugal - Occupational Exposure Limits		
OEL C	2 mg/m³	
Slovakia - Occupational Exposure Limits		
NPHV (OEL TWA) [1]	2 mg/m³	
Spain - Occupational Exposure Limits		
VLA-EC (OEL STEL)	2 mg/m³	
Sweden - Occupational Exposure Limits		
NGV (OEL TWA)	1 mg/m³ (inhalable fraction)	
KTV (OEL STEL)	2 mg/m³ (inhalable fraction)	
United Kingdom - Occupational Exposure Limits		





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Sodium hydroxide (1310-73-2)	
WEL STEL (OEL STEL)	2 mg/m³
Norway - Occupational Exposure Limits	
Takverdi (OEL C) [1]	2 mg/m³
Switzerland - Occupational Exposure Limits	
MAK (OEL TWA) [1]	2 mg/m³ (inhalable dust)
KZGW (OEL STEL)	2 mg/m³ (inhalable dust)
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL C	2 mg/m³

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):

No additional information available.

8.2.2.1. Eye and face protection

Eye protection:

Safety glasses with side shields.

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing.

Hand protection:

Protective gloves.

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment.

8.2.2.4. Thermal hazards

No additional information available.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.





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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

: Liquid Physical state

Appearance Translucent liquid. Colour Yellow brown Odour : Special Odour threshold : Not available Relative evaporation rate (butylacetate=1) : Not available Melting point : < -6 °C Freezing point : Not available Boiling point : 100 °C Flammability : Non flammable.

Explosive properties : Not explosive. Oxidising properties : Non oxidizing. : Not available **Explosive limits** Lower explosion limit : Not available Upper explosion limit : Not available Flash point : > 100 °C Auto-ignition temperature : Not available Decomposition temperature : Not available 13.0 (20 °C) рΗ Not available pH solution Viscosity, kinematic Not available

Sodium hydroxide (1310-73-2): -3.88 Partition coefficient n-octanol/water (Log Kow)

Not available

Not available

Vapour pressure Not available Vapour pressure at 50 °C : Not available Density : 1.180 g/cm³ (20 °C) Relative density : Not available Relative vapour density at 20 °C : Not available Particle characteristics : Not applicable.

9.2. Other information

Viscosity, dynamic

Solubility

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid





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Incompatible materials.

Water (7732-18-5)

10.5. Incompatible materials

Acids.

10.6. Hazardous decomposition products

Carbon oxides, nitrogen oxides, sulphur oxides, metal oxides.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

: Not classified Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation)

LD50 oral rat	>

[2,2'-Bi-1H-indole]-3,3'-diol, disodium salt (894-86-0)

LD50 dermal rat > 2500 mg/kg

Sodium hydroxide (1310-73-2)

Respiratory or skin sensitisation

Germ cell mutagenicity

LD50 oral rat 325 mg/kg

Formaldehyde-naphthalenesulfonic acid polymer sodium salt (9084-06-4)

LD50 oral rat 3800 mg/kg

Skin corrosion/irritation : Causes severe skin burns.

pH: 13.0 (20 °C)

90 mL/kg

Serious eye damage/irritation : Causes serious eye damage.

> : Not classified : Not classified : Not classified

pH: 13.0 (20 °C)

Carcinogenicity Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified Aspiration hazard : Not classified

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

11.2.2. Other information

Potential adverse human health effects and symptoms

: No additional information available





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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Before neutralisation, the product may represent a danger to aquatic organisms.

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

: Not classified

Hazardous to the aquatic environment, long-term

(chronic)

Sodium hydroxide (1310-73-2)	
LC50 - Fish [1]	45.4 mg/L/96 h (Oncorhynchus mykiss)
EC50 - Crustacea [1]	40.4 mg/L/48 h (Ceriodaphnia spec)

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

Sodium hydroxide (1310-73-2)	
Partition coefficient n-octanol/water (Log Pow)	-3.88

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

DenimBlu³⁶ ARX

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

12.7. Other adverse effects

Other adverse effects : No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods Dispose of contents/container in accordance with licensed collector's sorting instructions. Product/Packaging disposal recommendations Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

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ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	umber			
UN 2801	UN 2801	UN 2801	UN 2801	UN 2801
14.2. UN proper shippin	g name			
DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt)	DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt)	Dye intermediate, liquid, corrosive, n.o.s. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt)	DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt)	DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodiun salt)
Transport document descr	iption			
UN 2801 DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt), 8, II, (E)	UN 2801 DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt), 8, II	UN 2801 Dye intermediate, liquid, corrosive, n.o.s. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt), 8, II	UN 2801 DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt), 8, II	UN 2801 DYE, LIQUID, CORROSIVE, N.O.S. (Containing [2,2'-Bi-1H- indole]-3,3'-diol, disodium salt), 8, II
14.3. Transport hazard o	class(es)			
8	8	8	8	8
8	8	8	8	3
14.4. Packing group				
II	II	II	II	II
14.5. Environmental haz	ards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary informatio	l on available			

14.6. Special precautions for user

Overland transport

Classification code (ADR) : C9 Special provisions (ADR) : 274 Limited quantities (ADR) : 11 Excepted quantities (ADR) : E2 : P001, IBC02 Packing instructions (ADR) Mixed packing provisions (ADR) : MP15

Portable tank and bulk container instructions (ADR) : T11 Portable tank and bulk container special provisions : TP2, TP27

(ADR)

Tank code (ADR) : L4BN Vehicle for tank carriage : AT Transport category (ADR) : 2 : 80 Hazard identification number (Kemler No.)





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Orange plates

80 2801

Tunnel restriction code (ADR) : E EAC code : 2X

Transport by sea

: 274 Special provisions (IMDG) Limited quantities (IMDG) : 1L Excepted quantities (IMDG) : E2 Packing instructions (IMDG) : P001 IBC packing instructions (IMDG) : IBC02 Tank instructions (IMDG) : T11 Tank special provisions (IMDG) : TP2, TP27 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-B Stowage category (IMDG) : A

Properties and observations (IMDG) : A wide range of corrosive liquids. Causes burns to skin, eyes and mucous membranes.

Air transport

PCA Excepted quantities (IATA) : E2 PCA Limited quantities (IATA) : Y840 PCA limited quantity max net quantity (IATA) : 0.5L : 851 PCA packing instructions (IATA) PCA max net quantity (IATA) 1L : 855 CAO packing instructions (IATA) CAO max net quantity (IATA) : 30L Special provisions (IATA) : A3, A803 ERG code (IATA) : 8L

Inland waterway transport

Classification code (ADN) : C9
Special provisions (ADN) : 274
Limited quantities (ADN) : 1 L
Excepted quantities (ADN) : E2
Equipment required (ADN) : PP, EP
Number of blue cones/lights (ADN) : 0

Rail transport

Classification code (RID) : C9
Special provisions (RID) : 274
Limited quantities (RID) : 1L
Excepted quantities (RID) : E2
Provision instructions (RID) : P001

Packing instructions (RID) : P001, IBC02
Mixed packing provisions (RID) : MP15
Portable tank and bulk container instructions (RID) : T11
Portable tank and bulk container special provisions : TP2, TP27

(RID)

Tank codes for RID tanks (RID): L4BNTransport category (RID): 2Colis express (express parcels) (RID): CE6Hazard identification number (RID): 80

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.





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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no REACH substances with Annex XVII restrictions

REACH Annex XIV (Authorisation List)

Contains no REACH Annex XIV substances

REACH Candidate List (SVHC)

Contains no substance on the REACH candidate list

PIC Regulation (Prior Informed Consent)

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

POP Regulation (Persistent Organic Pollutants)

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Explosives Precursors Regulation (2019/1148)

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

15.1.2. National regulations

Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).

: None of the components are listed

Observe restrictions according Act on the Protection of Young People in Employment

(JArbSchG).

Netherlands

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen : None of the components are listed SZW-lijst van reprotoxische stoffen - Borstvoeding : None of the components are listed SZW-lijst van reprotoxische stoffen – : None of the components are listed

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen - Ontwikkeling : None of the components are listed

Denmark

Danish National Regulations : Young people below the age of 18 years are not allowed to use the product

Switzerland

Storage class (LK) : LK 8 - Corrosive materials

15.2. Chemical safety assessment

No chemical safety assessment has been carried out





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SECTION 16: Other information

Indication of changes:

No information available.

	Abbreviations and acronyms:		
SDS	Safety Data Sheet		
LC50	Median lethal concentration		
LD50	Median lethal dose		
EC50	Median effective concentration		
NOEC	No-Observed Effect Concentration		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways		
ADR	Agreement concerning the International Carriage of Dangerous Goods by Road		
ATE	Acute Toxicity Estimate		
BCF	Bioconcentration factor		
BLV	Biological limit value		
BOD	Biochemical oxygen demand (BOD)		
COD	Chemical oxygen demand (COD)		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC-No.	European Community number		
EN	European Standard		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
STP	Sewage treatment plant		
ThOD	Theoretical oxygen demand (ThOD)		
TLM	Median Tolerance Limit		
VOC	Volatile Organic Compounds		





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SAFETY DATA SHEET

REACH Regulation (EC) 1907/2006

amended by Regulation (EU) 2020/878
VERSION: 1.0 | PRODUCT NAME: DENIMBLU36 ARX | ISSUE DATE: 01-JAN-2023 | REVISION DATE: 01-JAN-2023

Abbreviations and acronyms:	
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties

: ECHA, Loli. Data sources

Training advice : Normal use of this product shall imply use in accordance with the instructions on the

packaging.

Other information : No information available.

Full text of H- and EUH-statements:	
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.