# **Safety Data Sheets**

In accordance with Regulation (EC) Nº 1907/2006 (REACH), as amended by Regulation (EU)

Issue Date: 16/01/2022 Revision Date: 29/01/2022

# **SECTION** 1: Identification of the substance or mixture and of the company or undertaking.

# 1.1. Product ID

Product shape: Mixture Product name: Blue Abyss

Trademark: VIKING BY DYNAMIC

## 1.2. Identified relevant uses of the substance or mixture and discouraged uses

## 1.2.1. Relevant uses identified

Main use category: Professional use for tattoo or micropigmentation.

## 1.2.2. Discouraged uses

No further information available.

# 1.3. Details of the supplier of the safety data sheet

Maimi Paint, S.L. Ciudad de Sevilla St., number 5 46988, Paterna, Valencia. Spain. +34648618188

#### 1.4. Emergency Telephone

# **SPAIN**

Organization/Company: Information Service-Toxicological Institute of Toxicology and Forensic

Sciences, Department of Madrid.

Address: José Echega- ray St., nº4 28232 Las Rozas de Madrid.

Emergency number: +34 91 562 04 20

Comment: Only toxicological), Information in Spanish (24h/365 days).

BPR helpdesk:

Ministry of Health, Social Services and Equality Paseo del Prado 18-20, 28071 Madrid

Email: biocidas-helpdesk (at) mscbs.es

CLP and REACH helpdesk:

Portal de Información REACH y CLP

C/ Julián Camarillo 6B, 4ª Planta, 28037 Madrid Email: info (at) reach-pir.es

# **AUSTRIA**

BPR, REACH and CLP helpdesk

Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and

Technology, Div. VI/7 Stubenbastei 5, A, 1010 Vienna

Telephone: +43 1 31 00 472

Email BPR: biozide (at) umweltbundesamt.at Email CLP and REACH: office (at) reachhelpdesk.at

#### **CROATIA**

BPR and REACH helpdesk:

Ministry of Health, Ksaver 200a - 10000 Zagreb Telephone: +385 1 4607 555

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Fax: +385 1 4607 631

Email BPR: biocidi (at) miz.hr

Email REACH: helpdesk-reach (at) miz.hr

#### **DENMARK**

REACH, CLP and BPR helpdesks:

Danish Environmental Protection Agency Tolderlundsvej 5, 5000 Odense C Telephone:

+45 72 54 44 66

Email CLP: clphelpdesk (at) mst.dk Email REACH: reachspm (at) mst.dk

Email BPR: biocideshelpdesk (at) mst.dk FRANCE:

# BPR helpdesk:

ANSES – Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail 253 avenue du général Leclerc, 94701 Maisons-Alfort Cedex

Email: helpdesk-biocides (at) anses.fr CLP and

#### REACH helpdesk:

INERIS DRC/VIVA/EVEC

Parc Technologique Alata BP2 - F-60550 Verneuil en Halatte Telephone: +33 8 20 20 18

16

Fax: +33 3 44 55 67 67

#### **HUNGARY**

BPR, CLP and REACH helpdesk:

National Public Health Center H-1097 Budapest, Albert Flórián út 2-6 Telephone:

BPR: +36 1 476 1100/2960 CLP: +36 1 476 1135 REACH: +36 1 476 1134

Email: BPR: biocide.helpdesk (at) nnk.gov.hu CLP: clp.helpdesk (at) nnk.gov.hu

REACH: reach.helpdesk (at) nnk.gov.hu

# **ITALY**

# BPR helpdesk:

Ministry of Health: Direzione generale dei dispositivi medici, del servizio farmaceutico e della sicurezza delle cure - ufficio VII Viale Giorgio Ribotta, 5 00144 Roma

Telephone (for technical and scientific issues): dott.ssa Emanuela Fabbri +39 06 59 94 37 33

dott.ssa Daniela Gigante +39 06 59 94 38 49 Email: Biocidi (at) sanita.it

#### CLP helpdesk:

Istituto Superiore di Sanità National Centre for Chemicals, cosmetics and consumer protection Viale Regina Elena 299, 00161 Roma Email: helpdesk.clp (at) iss.it

#### REACH helpdesk:

Ministry of Economic Development Via Molise 2, 00187 Roma Email: helpdesk-reach (at) mise.gov.it

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#### LITHUANIA:

BPR helpdesk:

National Public Health Centre under the Ministry of Health, Vilnius Department Kalvariju st.

153, LT-08221 Vilnius Telephone: +370 5 264 9678

Fax: +370 5 264 9664 Email: vilnius (at) nvsc.lt

CLP and REACH helpdesk:

**Environmental Protection Agency** 

A. Juozapaviciaus str. 9, LT-09311 Vilnius Email: reachclp (at) aaa.am.lt

#### **MONTENGRO**

REACH, CLP, BPR helpdesk:

Ministry of Sustainable Development and Tourism, Nature and Environmental Protection Agency

IV Proleterske 19, 81000 Podgorica

Email: helpdesk (at) epa.org.me

#### **POLAND**

BPR helpdesk:

The Office for Registration of Medicinal Products, Medical Devices and Biocidal Products al. Jerozolimskie 181c

02-222 Warsaw

Telephone: +48 22 492 11 00,

Fax: +48 22 492 11 09 Email: pb (at) urpl.gov.pl

CLP and REACH helpdesk:

Bureau for Chemical Substances ul. Dowborczykow 30/34 90-019 Lodz

Telephone: +48 42 2538 424; +48 42 2538 427

Fax: +48 42 2538 444

# **SERBIA**

REACH, CLP, BPR helpdesk:

Ministry of Environmental Protection Address: 1, Omladinskih brigada Str. 11070 Belgrade

Phone: +381 11 7155 225 Fax: +381 11 3132 574

Email: info.hemikalije (at) ekologija.gov.rs

# **TURKEY**

REACH and CLP helpdesk:

Ministry of Environment and Urbanisation Directorate General of Environmental Management Department of Chemicals Management Mustafa Kemal Mahallesi Eskişehir Devlet Yolu (Dumlupınar Bulvarı) 9. km. No: 278 Çankaya / Ankara

Telephone: +90 (312) 586 -31 87/31 88/ 31 89/ 31 90

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#### BPR helpdesk:

Ministry of Health

Üniversiteler Mah. Dumlupınar Bulv. 6001. Cad. No:9 06800 Bilkent - Çankaya

/ Ankara-TURKEY

Telephone: +90 312 565 5212 / 5218 / 5222 E-mail: thsk.cevre (at) saglik.gov.tr

#### **BELGIUM:**

BPR and CLP helpdesk:

Federal Public Service (FPS) Health, Food Chain Safety and Environment Place Victor

Horta 40/10, 1060 Brussels

Email BPR: info.biocides (at) environment.belgium.be

REACH helpdesk:

FPS Economy, Rue du Progrès, 50, B-1210 Brussels Telephone: +32 (0) 800 120 33

Fax: +32 (0) 2 277 53 04

Email: reachinfo (at) economie.fgov.be

#### **CYPRUS:**

BPR competent authority:

Department of Agriculture Louki Akrita 1412, Lefkosia Telephone: +357 22 408 636; +357

22 408 669

Email: ahadjigeorgiou (at) da.moa.gov.cy; alegavriel (at) da.moa.gov.cy

CLP and REACH helpdesk:

Department of Labour Inspection CY-1493, Nicosia

Telephone CLP: +357 22405611; +357 22 40 56 08

Fax: +357 22663788

Telephone REACH: +357 22 40 56 09; +357 22 40 56 08

Email CLP: CLP@dli.mlsi.gov.cy Email REACH: REACH@dli.mlsi.gov.cy

### **ESTONIA:**

BPR, CLP and REACH helpdesk:

Terviseamet/Health Board; Department of Chemicals Safety Paldiski mnt 81, 10617

Tallinn Email BPR: bpr (at) terviseamet.ee Email CLP: clp (at) terviseamet.ee

Email REACH: reach (at) terviseamet.ee

#### GERMANY:

BPR, CLP and REACH helpdesk:

BAuA – Bundesanstalt für Arbeitsschutz und Arbeitsmedizin Federal Institute

for Occupational Safety and Health Friedrich-Henkel-Weg 1 - 25 D-44149 Dortmund

Telephone: + 49 (0) 231 9071 2971

Fax: +49 (0) 231 9071 2679

Email: reach-clp-biozid (at) baua.bund.de

# **ICELAND**:

BPR, CLP and REACH helpdesk:

# **Safety Data Sheets**

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Umhverfisstofnun (Environment Agency of Iceland) Suðurlandsbraut 24 108 Reykjvik

Telephone: +354 591 2000

Fax: +354 591 2010 Email: ust (at) ust.is

#### LATVIA:

BPR, CLP and REACH helpdesk:

Latvian Environment, Geology and Meteorology Centre (LEGMC) Chemicals and

Hazardous Waste Department Maskavas iela 165, Rīga, LV-1019 Telephone: +371 6703 2027

Fax: +371 6714 5154

Email BPR: biocides (at) lvgmc.lv

Email CLP and REACH: reach (at) lvgmc.lv

# LUXEMBOURG:

BPR competent authority:

Administration de l'Environnement

Service produits chimiques et substances dangereuses

1, avenue du Rock'n'Roll L-4361 Esch-sur-Alzette Luxembourg Email: biocides (at) aev.etat.lu

## **NETHERLANDS:**

BPR helpdesk:

CtGB - College voor de toelating van gewasbeschermingsmiddelen en biociden

Bennekomseweg 41, 6717 LL Ede

Telephone: +31 0 317 47 18 10 Email: servicedesk (at) ctgb.nl

CLP and REACH helpdesk:

National Institute for Public Health and the Environment (RIVM) Antonie van Leeuwenhoeklaan 9

P.O. Box 1 - 3720 BA Bilthoven

#### **PORTUGAL:**

BPR competent authority:

Direção-Geral da Saúde (DGS) Alameda D. Afonso Henriques, 45 – 1049 005 Lisboa

Telephone: +351 218 430 500

Fax: +351 218 430 742 Email: geral (at) dgs.pt

CLP and REACH helpdesk:

Agência para a Competitividade e Inovação, I.P. Portuguese Agency for Competitiveness

and Innovation

Estrada do Paço do Lumiar, Campus do Lumiar, Edif. A 1649 - 038 Lisboa

#### **SLOVAKIA:**

BPR, CLP and REACH helpdesk:

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Ministry of Economy of the Slovak Republic Centre for Chemical Substances and Preparations Mlynske nivy 44/a, 827 15 Bratislava

Phone: +421 2 4854 4511

#### SWEDEN:

BPR, CLP and REACH helpdesk:

Swedish Chemicals Agency P.O Box 2, SE 172 13 Sundbyberg Telephone: +46 8 5194 1100; +46 8 519 41 111

## **BULGARIA:**

BPR competent authority:

The Ministry of Health, 5, "Sveta Nedelya" sq, Sofia-1000 Telephone: +359 2 9301 214

Fax: +359 2 9883413

Email: amaslarska (at) mh.government.bg; vhristova (at) mh.government.bg

CLP and REACH helpdesk:

Ministry of Environment and Water

67, W. Gladstone Str. / 22, Maria Louisa Blvd. Sofia 1000 Fax: + 359 2 980 33 17

#### **CZECH REPUBLIC:**

BPR competent authority:

Ministry of Health of the Czech Republic Palackeho namesti 4 CZ - 128 01 Prague 2

Telephone: +420 267 082 305

Fax: +420 267 082 228 Email: biocidy (at) mzcr.cz

CLP and REACH helpdesk:

CENIA Vrsovicka 1442/65, 100 10 Prague 10

Telephone: +420 267 125 323 Email CLP: clp (at) cenia.cz Email REACH: reach (at)

cenia.cz

# FINLAND:

REACH, CLP and BPR helpdesk:

Finnish Safety and Chemicals Agency (Tukes) P.O.Box 66, 00521 Helsinki Telephone: +358 400 393 033 (REACH/CLP); +358 50 597 6338 (BPR)

#### **GREECE:**

CLP and REACH helpdesk:

Directorate of Energy, Industrial and Chemical Products - DG of General Chemical State Laboratory under the Independent Authority for Public Revenue (IAPR)

16. An. Tsocha str. GR-11521 Athens

Telephone: +30 210 64 79 286; +30 210 64 79 287

Fax: +30 210 64 66 917 Email: elhelpdesk (at) gcsl.gr

## BPR helpdesk:

Directorate of Energy, Industrial and Chemical Products - DG of General Chemical State

# **Safety Data Sheets**

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Laboratory under the Independent Authority for Public Revenue (IAPR)

16, An. Tsocha str. GR-11521 Athens

Telephone: +30 210 64 79 286; +30 210 64 79 287

Fax: +30 210 64 66 917 Email: elhelpdesk (at) gcsl.gr

#### **IRELAND:**

BPR competent authority:

Pesticide Registration and Control Division

Dept of Agriculture, Food and the Marine, Back Weston Laboratory Complex, Backweston,

Celbridge, Co Kildare

Telephone: +353 1 615 7552

Email: biocides (at) agriculture.gov.ie

CLP and REACH helpdesk:

Health and Safety Authority Metropolitan Building James Joyce Street Dublin 1 Telephone:

+353 1 614 7000 Fax: +353 1 614 7120

Email: chemicals (at) hsa.ie CLP website

#### LIECHTENSTEIN:

CLP and REACH helpdesk:

Office of Environment

Dr. Grass-Str. 12 / Postfach 684 Vaduz FL-9490 Phone: +423 236 64 00

Fax: +423 236 64 11

E-mail BPR: biocide (at) Ilv.li; E-mail CLP: clp (at) Ilv.li; E-mail REACH: reach (at) Ilv.l

# MALTA:

BPR, CLP and REACH helpdesk:

Malta Competition & Consumer Affairs Authority (MCCAA) Regulatory Affairs Directorate Technical Regulations Division Mizzi House, National Road, Blata I-Bajda, HMR9010

Telephone: +356 2395 2000

Fax: +356 2124 2406

E-mail BPR: biocides (at) mccaa.org.mt

E-mail REACH and CLP: helpdesk.mccaa (at) mccaa.org.mt

# **NORWAY:**

BPR, CLP and REACH helpdesk:

Norwegian Environment Agency

P.O. Box 5672 Torgarden 7485 Trondheim Telephone: +47 73 58 05 00

Email BPR: biocides (at) miljodir.no

Email CLP and REACH: kjemikalier (at) miljodir.no

#### **ROMANIA:**

BPR competent authority:

Ministry of Health, National Committee for Biocidal Products Str. Dr. A. leonte, Nr 1-3 050463 Bucuresti

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Telephone: +40 21 311 86 20

Fax +40 21 311 86 20

Email: helpdesk.biocide (at) insp.gov.ro

## CLP and REACH helpdesk:

National Environmental Protection Agency (NEPA) 294 Splaiul Independentei Street Floor:

1, District: 6

060031 Bucharest

Telephone: +40 21 207 11 06

Fax: +40 21 207 11 16

#### SLOVENIA:

#### BPR, CLP and REACH helpdesk:

Chemicals Office of the Republic of Slovenia Ajdovščina 4, SI-1000 Ljubljana Telephone:

+ 386 14 00 60 51

Email BPR: biocidi.uzk (at) gov.si

Email CLP and REACH: reach.mz (at) gov.si

#### **SWITZERLAND:**

#### REACH helpdesk:

Common notification authority for chemicals of FOEN - FOPH - SECO 3003 Berne

Phone: +41 (0)58 465 12 53

Email: reachhelpdesk (at) bag.admin.ch

## BPR helpdesk:

Common notification authority for chemicals of FOEN - FOPH - SECO 3003 Berne Phone:

+41 (0)58 462 73 05

E-mail: cheminfo (at) bag.admin.ch

SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EU) Nº 1272/2008 [CLP] Unclassified

# Physicochemical adverse effects on human health and the environment

As far as is known, the product does not present any special risk if the general rules of industrial hygiene are respected.

## 2.2. Label elements

# Labelling in accordance with Regulation (EC) No 1272/2008 [CLP]

It may contain traces of nickel and/or chromium. It can cause allergic reactions; it is recommended to perform allergy tests. Product irradiated by gamma rays for sterilization.

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Please read the instructions for use before using the product.

# 2.3. Other hazards

Contains no substances PBT/mPmB  $\geq$  0,1% assessed in accordance with the Annex XIII of REACH.

# **SECTION 3: Composition/component information**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	]
Blue Pigment		
CI:(77891)	N° CAS: 13463-67-7	
CI:(42090)	N° CAS: 223-339-8	
Glycerine	N° CE: 215-609-9 N° Índice: 022-006-00-2 N° CAS: 56-81-5 N° CE: 200-289-5	
Butylene Glycol / Buta- nediol	N° CAS: 107-88-0 N° CE: 203-529-7	

Full text of H and EUH phrases: see section 16.

# **SECTION 4: First Aid**

# 4.1. Description of first aid

First aid measures in case of inhalation: Transport the person outdoors and keep it in a

position that makes it easier for you to breathe.

Consult a doctor in case of discomfort.

First aid measures in case of skin contact: Wash the skin with plenty of water.

Consult a doctor in case of discomfort.

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First aid measures in case of contact with the

eyes:

Rinse the eyes with water as a precaution. Consult a doctor in case of

discomfort.

First aid measures in case of ingestion: Call an information center

toxicological or to a doctor in case of discomfort.

# 4.2. Main symptoms and effects, acute and delayed

No further information available.

# 4.3. Indication of any medical care and special treatment to be dispensed immediately

Symptomatic treatment

#### **SECTION 5: Fire-fighting measures**

## 5.1. Means of extinction

Appropriate extinguishing means: Sprayed water. Dry powder. Foam.

Carbon dioxide.

# 5.2. Specific hazards arising from the substance or mixture

Dangerous decomposition products in

case of fire:

Possible emission of toxic fumes.

# 5.3. Recommendations for firefighting personnel

Protection during firefighting: Do not intervene without protective

equipment adequate. Autonomous and isolated respiratory protection device. Complete protection of the body.

# SECTION 6: Measures in case of accidental spillage

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

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# 6.1.1. For personnel who are not part of the emergency services.

Emergency procedures: Ventilate the spill area.

## 6.1.2. For emergency personnel

Protective equipment: Do not intervene without adequate

protective equipment. For more information, see section 8: "Exposure

control-personal protection".

# 6.2. Environmental precautions

Prevent their release into the environment.

## 6.3. Containment and containment methods and material

Cleaning procedures: Absorb the spilled liquid using an absorbent

product.

Other information: Dispose of materials or waste solids in an

authorized center.

#### 6.4. Reference to other sections

For more information, see section 13.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling: The workstation must be

well ventilated. Wearing personal protective

equipment.

Hygiene measures: Do not eat, drink, or smoke during use. Wash

your hands after any manipulation.

# 7.2. Safe storage conditions, including possible non-compatibility

Storage conditions: Keep under lock and key. Store in a well-

ventilated place. Recommended storage

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temperature: maximum 32C.

# 7.3. Specific end uses

No further information available.

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

# 8.1. Control parameters

# 8.1.1. National occupational and biological exposure limit values:

This mixture as supplied does not contain any hazardous material with established occupational exposure limits or biological limits by specific regulatory bodies.

# 8.1.2. Recommended follow-up methods

No further information available.

# 8.1.3. Air pollutants formed

No further information available

# 8.1.4. DNEL y PNEC

No further information available.

#### 8.1.5. Control bands

No further information available.

# 8.2. Exposure controls

## 8.2.1. Appropriate technical controls

Appropriate technical controls:

The workstation must be well ventilated.

# 8.2.2. Personal protective equipment

Personal protective equipment symbols:







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# 8.2.2.1. Eye and face protection

Eye protection: Safety glasses.

# 8.2.2.2. Skin protection

Protection of the skin and body: Wear appropriate protective clothing

Hand protection: Protective gloves.

# 8.2.2.3. Airway protection

Airway protection: In case of insufficient ventilation, use an adequate respiratory system.

# 8.2.2.4. Thermal hazards

No further information available

# 8.2.3. Control of environmental exposure

Control of environmental exposure: Prevent their release into the environment.

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

# 9.1. Information on basic physical and chemical properties

Shape/State:	Liquid	
Appearance:	Liquid	
Color:	Blue	
Smell:	Characteristic odour	
Olfactory threshold:	No data available	
PH:	Liquid	
Relative evaporation rate (butylacetate=1):	No data available	
Melting point:	No aplicable	
Solidification point:	No data available	
Boiling point:	> 100 °C	
Flash point:		
Auto-ignition temperature:	No data available	
Decomposition temperature:	No data available	
Flammability (solid, gas):	No aplicable	
Vapour pressure:	No data available	
Relative vapour density at 20 °C:	No data available	
Relative density:	No data available	
Solubility:	No data available	
N-octanol/water partition coefficient (Log Pow):	No data available	
Viscosity, kinematics:	No data available	
Viscosity, dynamic:	No data available	
Explosive properties:	No data available	
Oxidizing properties:	No data available	

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Explosion limits:	No data available
Particle size:	< 15 µm

#### 9.2. Other information

No information available.

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

The product is not reactive under normal conditions of use, storage and transport.

# 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of dangerous reactions

No known hazardous reactions occur under normal conditions of use.

# 10.4. Conditions to be avoided

None under the recommended storage and handling conditions (see section 7).

# 10.5. Incompatible materials

No further information available

# 10.6. Hazardous decomposition products

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity (oral): Unclassified Acute (cutaneous) toxicity: Unclassified Acute toxicity (inhalation): Unclassified Skin corrosion or irritation: Unclassified Severe eye injuries or eye irritation: Unclassified Respiratory or skin sensitization: Unclassified Mutagenicity in germ cells: Unclassified Carcinogenicity: Unclassified

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# **SECTION 12: Ecological information**

# 12.1. Toxicity

Ecology - general: This product is not considered harmful

to aquatic organisms or does not cause long-term adverse effects on

the environment.

Short-term (acute) danger to the aquatic environment:

Long-term (acute) danger to the aquatic environment:

Unclassified. Unclassified.

# 12.2. Persistence and degradability

Easily Biodegradable.

# 12.3. Bioaccumulation potential

Bioaccumulation is unlikely.

# 12.4. Mobility on the ground

The product is soluble in water. Absorbed into the soil.

# 12.5. Valuation results PBT y mPmB

This mixture does not meet the PBT criteria in Annex XIII to the REACH Regulation.

This mixture does not meet the vPvB criteria of Annex XIII to the REACH Regulation.

# 12.6. Other side effects

No further information available.

# **SECTION 13: Disposal considerations**

#### 13.1. Methods for waste treatment

Approved waste treatment methods: Remove the contents/container according to

the collector's recycling instructions.

# **SECTION 14: Transport information**

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

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ADR	IMDG	IATA	AND	RID				
14.1. ONU Number								
Unregulated	Unregulated	Unregulated	Unregulated	Unregulated				
14.2. Official United Nations transport designation								
Unregulated	Unregulated	Unregulated	Unregulated	Unregulated				
14.3. Transport hazard classes								
Unregulated	Unregulated	Unregulated	Unregulated	Unregulated				
14.4. Packaging group								
Unregulated	Unregulated	Unregulated	Unregulated	Unregulated				
14.5. Dangers to the environment								
Unregulated	Unregulated	Unregulated	Unregulated	Unregulated				

No additional information available.

# 14.6. Particular precautions for users

Transportation by land

Unregulated

Maritime transport

Unregulated

Air transport

Unregulated

**River transport** 

Unregulated

Rail transport

Unregulated

14.7. Carriage in bulk in accordance with MARPOL Annex II and the IBC Code

Not applicable

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## SECTION 15: Regulatory information

# 15.1. Safety, health and environmental regulations and legislation specific to the substance or mixture

## 15.1.1. EU regulations

Does not contain substances subject to restrictions under Annex XVII to REACH.

Does not contain any substances included in the REACH candidate list.

Does not contain any substances listed in Annex XIV to REACH.

It does not contain any substances subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 on the export and import of dangerous chemicals.

Does not contain any substances subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

It does not contain any substance subject to REGULATION (EC) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Does not contain any substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the placing on the market and use of explosives precursors.

## Respect current regulations:

Regulation (CE) No. 1907/2006 of the European Parliament and of the Council, of December 18, 2006, regarding the registration, evaluation, authorization and restriction of chemical substances and preparations (REACH), which creates the European Agency for Chemical Substances and Preparations, modifies Directive 1999/45/EC and repeals Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94, as well as the Council Directive 76/769/EEC and Commission Directives 91/155/EEC. 93/67/EEC. 93/105/EC and 2000/21/EC. COMMISSION REGULATION. (EU) 2020/2081 of 14 December 2020 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) as regards substances in tattoo inks or permanent make up, Official Journal of the European Union as of 15th December 2020, L 423/6. Commission Regulation (EU) 2015/830, of May 28, 2015, amending Regulation (EC) No. 1907/2006. Not classified as dangerous according to directives 67/548/CEE and/or 1999/45/CE. Regulation (EC) No. 1272/2008 on classification, labeling and packaging. Official Journal of the European Union 27.7.2012, No L 201/60. Classification EC 67/548 or EC 1999/45. It does not contain substances subject to Regulation (CE) 273/2004 of the European Parliament and of the Council, of February 11, 2004, on the manufacture and sale of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

# 15.1.2. National regulations

No further information available

## 15.2. Chemical safety assessment

Chemical Safety Assessment has not been carried out.

# Safety Data Sheets

In accordance with Regulation (EC) Nº 1907/2006 (REACH), as amended by Regulation (EU)

Issue Date: 16/01/2022 Revision Date: 29/01/2022

# **SECTION 16: Other information**

# Abbreviations and acronyms:

ADN: European Agreement on the International Carriage of

Dangerous Goods by Inland Waterways

ADR: European Agreement concerning the International

Carriage of Dangerous Goods by Road

ATE: Estimation of acute toxicity
FBC: Bioconcentration factor
VLB (Biological Limit Value): Biological limit value

DBO: Biochemical oxygen demand (DBO)
DQO: Chemical oxygen demand (DQO)
DMEL: Derived level with minimal effect
DNEL: Level without derivative effect

N° CE: EC Number

CE50: Average effective concentration

EN: European standard

CIIC: International Agency for Research on Cancer

IATA: International Air Transport Association

IMDG: International Maritime Dangerous Goods Code

CL50: Lethal concentration for 50% of a population of Tests LD50: Lethal dose for 50% of a test population (Mean lethal

dose)

LOAEL: Lower level with observed adverse effect NOAEC: Concentration with no observed adverse effect

NOAEL: Level with no observed adverse effect

#### Abbreviations and acronyms:

NOEC: Concentration with no observed effect
OCDE: Organization for Economic Cooperation and

Development

VLA: Occupational exposure limit

PBT: Persistent, bioaccumulative and toxic substance

PNEC: Expected concentration without effect

RID: Regulation on the international carriage of dangerous

goods by rail

FDS: Safety Data Sheets STP: Treatment plant

DTO: Theoretical oxygen need (BThO)

TLM: Average tolerance limit COV: Volatile organic compounds

N° CAS: CAS number

# **Safety Data Sheets**

ED:

H312

H332

In accordance with Regulation (EC) Nº 1907/2006 (REACH), as amended by Regulation (EU)

Issue Date: 16/01/2022 Revision Date: 29/01/2022

N.E.P: Not specified elsewhere

mPmB: Very persistent and very bioaccumulative

Endocrine disrupting properties

**SECTION 16: Other information** 

Full text of H and EUH phrases:

Acute Tox. 4 (Cutaneous) Acute (cutaneous) toxicity, category 4.

Acute Tox. 4 (Inhalation: dust, fog)

Acute toxicity (inhalation: dust, fog) Category

4.

Aquatic Chronic 3 Hazardous to the aquatic environment

Chronic hazard, category 3.
Harmful in contact with the skin.
Harmful in case of inhalation.

H412 Harmful to aquatic organisms, with long-

lasting harmful effects.

The classification complies: ATP 12

Safety data sheet (FDS), EU

This information is based on our current knowledge and is intended to describe the product for the protection of health, safety and the environment. Therefore, it should not be construed as a guarantee of any specific feature of the product.