# SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

# SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name : PICTURA SPORT BLEU

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

Sport ground marking paint.

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

IPC 10 Quai Malbert 29200 BREST France Tél : +33(0)2.98.43.45.44 Fax : +33 (0)2.98.44.22.53 ipc@groupe-ipc.com

#### 1.4. Emergency telephone number : +33 (0)1 45 42 59 59.

Association/Organisation : INRS / ORFILA http://www.centres-antipoison.net.

# **SECTION 2 : HAZARDS IDENTIFICATION**

# 2.1. Classification of the substance or mixture

#### In compliance with EC regulation No. 1272/2008 and its amendments.

May produce an allergic reaction (EUH208).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

#### In compliance with EC regulation No. 1272/2008 and its amendments.

Additional labeling :					
EUH208	JH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.				
EUH208	Contains REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND				
	2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.				
EUH208	Contains 2-METHYLISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.				
EUH210	Safety data sheet available on request.				
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.				
Precautionary statement	s - General :				
P101	If medical advice is needed, have product container or label at hand.				
P102	Keep out of reach of children.				

#### 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006. The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

# SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2. Mixtures

# Composition :

Identification	(EC) 1272/2008	Note	%
CAS: 1317-65-3		[1]	25 < x % < 50
EC: 207-439-9			
CALCIUM CARBONATE			

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INDEX: 022-006-00-2	GHS08	[1] [10]	1 < x % < 3
CAS: 13463-67- 7 EC: 236-675-5	Wng Carc. 2, H351	[10]	
TITANIUM DIOXIDE [IN POWDER FORM CONTAINING 1 % OR MORE OF PARTICLES WITH AERODYNAMIC DIAMETER <= 10 µM]			
NDEX: 613-088-00-6	GHS5, GHS07, GHS09		0 <= x % < 0.05
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		
REACH: 01-2120761540-60	Skin Irrit. 2, H315		
,2-BENZISOTHIAZOL-3(2H)-ONE	Eye Dam. 1, H318 Skin Sens. 1, H317		
.,2-DENZISOTTIAZOE-3(211)-ONE	Aquatic Acute 1, H400		
	M Acute = $1$		
NDEX: 613-167-00-5	GHS6, GHS05, GHS09	В	0 <= x % <
CAS: 55965-84-9	Dgr		0.0015
	Acute Tox. 3, H301		
REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE	Acute Tox. 2, H310 Skin Corr. 1C, H314		
AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)	Skin Sens. 1A, H317		
	Eye Dam. 1, H318		
	Acute Tox. 2, H330		
	Aquatic Acute 1, H400		
	M Acute = $100$		
	Aquatic Chronic 1, H410 M Chronic = 100		
	EUH:071		
NDEX: 613-326-00-9	GHS06, GHS05, GHS09		0 <= x % <
CAS: 2682-20-4	Dgr		0.0015
C: 220-239-6	Acute Tox. 3, H301		
	Acute Tox. 3, H311		
2-METHYLISOTHIAZOL-3(2H)-ONE	Skin Corr. 1B, H314 Skin Sens. 1A, H317		
	Eye Dam. 1, H318		
	Acute Tox. 2, H330		
	Aquatic Acute 1, H400		
	M Acute = $10$		
	Aquatic Chronic 1, H410		
	M Chronic = $1$		
Cresific concentration limiter	EUH:071		
Specific concentration limits: dentification	Specific concentration limits	ATE	
INDEX: 613-088-00-6	Skin Sens. 1: H317 C>= 0.05%		
CAS: 2634-33-5			
CAS: 2634-33-5 EC: 220-120-9 REACH: 01-2120761540-60			

REACH: 01-2120761540-60	
1,2-BENZISOTHIAZOL-3(2H)-ONE	
INDEX: 613-167-00- Skin Corr. 1C: H314 C>= 0.6%	
5 CAS: 55965-84-9 Skin Irrit. 2: H315 0.06% <= C < 0.6%	
Eye Dam. 1: H318 C>= 0.6%	
REACTION MASS OF Eye Irrit. 2: H319 0.06% <= C < 0.6%	
5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE Skin Sens. 1A: H317 C>= 0.0015%	
AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)	
INDEX: 613-326-00-9 Skin Sens. 1A: H317 C>= 0.0015%	
CAS: 2682-20-4	
EC: 220-239-6	
2-METHYLISOTHIAZOL-3(2H)-ONE	

# Information on ingredients :

(Full text of H-phrases: see section 16)

[1] Substance for which maximum workplace exposure limits are available.

Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter  $\leq 10$  Mm.

#### **SECTION 4 : FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

#### 4.1. description of first aid measures

#### In the event of exposure by inhalation :

In the event of an allergic reaction, seek medical attention.

#### In the event of splashes or contact with eyes :

In case of contact with eyes, rinse immediately with plenty of water for 10 to 15 minutes. In case of persistent irritation, consult a doctor.

#### In the event of splashes or contact with skin :

Wash with plenty of soap and water.

If skin irritation or rash occurs get medical advice.

#### In the event of swallowing :

Seek medical attention, showing the label. Do not induce vomiting. Rinse mouth with water.

**4.2.** Most important symptoms and effects, both acute and delayed No data available.

#### **4.3. Indication of any immediate medical attention and special treatment needed** No data available.

No data avaliable.

# SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

# 5.1. Extinguishing media

#### 5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)

- carbon dioxide (CO2)

# 5.3. Advice for firefighters

No data available.

# SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

# 6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

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

Clean preferably with a detergent, do not use solvents.

#### 6.4. Reference to other sections

# SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

#### 7.1. Precautions for safe handling

#### Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Avoid contact with eyes and skin.

#### Fire prevention :

Prevent access by unauthorised personnel.

#### Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

#### Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

#### 7.2. Conditions for safe storage, including any incompatibilities

No data available.

#### Storage

Keep out of reach of children. Keep from freezing. Keep container tightly closed.

# Packaging

Always keep in packaging made of an identical material to the original.

#### 7.3. Specific end use(s)

No data available.

# **SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### 8.1. Control parameters

#### Occupational exposure limits :

	- France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021) :						
	CAS	VME-ppm :	VME-mg/m3:	VLE-ppm :	VLE-mg/m3:	Notes :	TMP No :
	1317-65-3	-	10	-	-	-	-
	13463-67-7	-	10	-	-	-	-
- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020) :							
	C1C	T14/4	CTEL		<b>D C :</b> :	<b>C</b> 11 1	

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
1317-65-3	4 mg/m <sup>3</sup>				
13463-67-7	4 mg/m <sup>3</sup>				

# 8.2. Exposure controls

#### Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

# - Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

#### - Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)
- Body protection

Work clothing worn by personnel shall be laundered regularly.

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After contact with the product, all parts of the body that have been soiled must be washed.

.1. Information on basic physical and chemical		
properties Physical state		
Physical state :	Viscous liquid.	
Colour		
Inspecified		
Ddour		
Ddour threshold :	Not stated.	
reezing point		
reezing point / Freezing range :	Not stated.	
Boiling point or initial boiling point and boiling rang	je	
Boiling point/boiling range :	100 °C.	
lammability		
lammability (solid, gas) :	Not stated.	
ower and upper explosion limit		
xplosive properties, lower explosivity limit (%) :	Not stated.	
Explosive properties, upper explosivity limit (%) :	Not stated.	
Flash point		
lash point interval :	Not relevant.	
Auto-ignition temperature		
Self-ignition temperature :	Not relevant.	
Decomposition temperature		
Decomposition point/decomposition range :	Not specified.	
bH		
он :	9.00.	
	Slightly basic.	
oH (aqueous solution) :	Not stated.	
Kinematic viscosity		
/iscosity :	Not stated.	
Solubility		
Vater solubility :	Dilutable.	
Fat solubility :	Not stated.	
Partition coefficient n-octanol/water (log value)		
Partition coefficient: n-octanol/water :	Not stated.	
/apour pressure		
/apour pressure (50°C) :	Not relevant.	
Density and/or relative density		
Density :	1,39 +/- 0,05	
Relative vapour density	1,55 17 0,05	
/apour density :	Not stated.	
0.2. Other information	Not Stated.	
vo data available.		
9.2.1. Information with regard to physical hazard c No data available.	145545	
9.2.2. Other safety characteristics		
lo data available.		

# SECTION 10 : STABILITY AND REACTIVITY

#### **10.1. Reactivity** No data available.

# 10.2. Chemical stabilityThis mixture is stable under the recommended handling and storage conditions in section 7.

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#### 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Avoid :

#### - frost

# 10.5. Incompatible materials

No data available.

# 10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO2)

# SECTION 11 : TOXICOLOGICAL INFORMATION

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

No data available.

#### 11.1.1. Substances

No toxicological data available for the substances.

#### 11.1.2. Mixture

**Respiratory or skin sensitisation :** Contains at least one sensitising substance. May cause an allergic reaction.

11.2. Information on other hazards

# **SECTION 12 : ECOLOGICAL INFORMATION**

# 12.1. Toxicity

#### 12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaœumulative potential

No data available.

12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

No data available.

12.7. Other adverse effects

No data available.

# SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

#### 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

#### Soiled packaging :

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

# **SECTION 14 : TRANSPORT INFORMATION**

Exempt from transport classification and labelling.

#### 14.1. UN number or ID number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments

# **SECTION 15: Regulatory information**

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

## - Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2022/692 (ATP 18)

#### - Container information:

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

- Particular provisions :

No data available.

15.2. Chemical safety assessment

No data available.

# **SECTION 16 : OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

#### Wording of the phrases mentioned in section 3 :

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H351	Suspected of causing cancer .
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

#### Abbreviations :

REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.

STEL : Short-term exposure limit

TMP : French Occupational Illness table

TLV : Threshold Limit Value (exposure)

AEV : Average Exposure Value.

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.