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PICTURA SPORT

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

1.1. Product identifier

Product form : Mixture

Product name : PICTURA SPORT

Product code : 304532
Type of product : Paint
Product group : Trade product

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

1.2.1. Relevant identified uses

No additional information available

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the Safety Data Sheet

IPC

10 Quai Malbert, 29200, BREST, FRANCE.

Tel.: +33 (0)2 98 43 45 44. Fax: +33 (0)2 98 44 22 53

ipc@groupe-ipc.com

1.4. Emergency telephone number

Emergency number : ORFILA (INRS) : 01 45 42 59 59, 24h sur 24, 7j sur 7

French poison and toxicity monitoring centres: http://www.centres-antipoison.net

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008

Skin Sens. 1 H317

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

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) 1272/2008

Hazard pictograms



GHS07

Signal word : Warning

Hazardous ingredients : 2-Methyl-4-isothiazolin-3-one(MIT)

Hazard statements : H317 - May cause an allergic skin reaction.

Precautionary statements : P262 - Do not get in eyes, on skin, or on clothing.

P280 - Wear protective clothing/eye protection/face protection, protective gloves.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P264 - Wash hands, forearms and face thoroughly after handling. P362+P364 - Take off contaminated clothing and wash it before reuse.

In case of spraying, work under aspiration/booth and wear a respiratory protective mask conform to EN140 equipped with P2 or P3-type filter, or wear an anti-aerosol mask type FFP2

or FFP3 conform to EN149. Do not breathe aerosols.

EUH-statements : EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not

breathe spray or mist.

2.3. Other hazards

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

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Component				
Titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)	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			
2-Methyl-4-isothiazolin-3-one(MIT) (2682-20-4)	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			

The mixture does not contain any substance 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 the Delegated Regulation (EU) 2017/2100 or the Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients

3.1. Substances

Not established.

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) 1272/2008		
Titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] substance with national workplace exposure limit(s) (FR) (Note V)(Note W)(Note 10)	CAS-No.: 13463-67-7 EC-No.: 236-675-5 REACH-no: 01-2119489379-17	≥ 10 – < 20	Carc. Not classified		
2-Methyl-4-isothiazolin-3-one(MIT)	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9 REACH-no: BIOCIDE	< 0,1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410		
Specific concentration limits:					
Name	Product identifier	Specific concentration limits			
2-Methyl-4-isothiazolin-3-one(MIT)	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9 REACH-no: BIOCIDE	(0,0015 ≤C ≤ 100) Skin Sens. 1A, H317			

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 μ m.

Note V: If the substance is to be placed on the market as fibres (with diameter < 3 µm, length > 5 µm and aspect ratio ≥ 3:1) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied.

Note W: It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. This note aims to describe the particular toxicity of the substance; it does not constitute a criterion for classification according to this Regulation.

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after skin contact

: Wash with soapy water. If skin irritation or rash occurs: Get medical advice/attention. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Repeated exposure may cause skin dryness or cracking.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. If you feel unwell, seek medical advice.

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

Symptoms/effects after skin contact : May cause an allergic skin reaction. May cause moderate irritation.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Sand. Dry powder. Alcohol resistant foam.

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Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Carbon dioxide. Carbon monoxide.

5.3. Advice for firefighters

Precautionary measures fire : Evacuate area.

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical

fire.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Self-

contained breathing apparatus. Complete protective clothing. Do not attempt to take action without

suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Ensure adequate ventilation.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Evacuate unnecessary personnel.

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

spillage. Store away from other materials.

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

6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Use personal protective equipment as required. Ensure good ventilation of the work station. Close container tightly after use. Wear personal protective equipment. Wash hands and other exposed

areas with mild soap and water before eating, drinking or smoking and when leaving work.

Handling temperature : < 30 °C

Hygiene measures : Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Separate working

soap and water before eating, drinking or smoking and when leaving work. Separate working clothes from town clothes. Launder separately. Contaminated work clothing should not be allowed

out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Provide local exhaust or general room ventilation.

Storage conditions : Keep container closed when not in use.

Storage temperature : < 40 °C

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1.Control parameters

Titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)				
France	Local name	Titane (dioxyde de), en Ti		
France	VME (OEL TWA)	10 mg/m³		
France	Remark	Valeurs recommandées/admises		
France	Regulatory reference	Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)		

8.1.1 National occupational exposure and biological limit values

Fitanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)				
France - Occupational Exposure Limits				
Local name Titane (dioxyde de), en Ti				
VME (OEL TWA)	10 mg/m ³			
Remark	Valeurs recommandées/admises			
Regulatory reference Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)				

8.1.2. Recommended monitoring procedures

No additional information available

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8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

2-Methyl-4-isothiazolin-3-one(MIT) (2682-20-4)				
0,043 mg/m³ ECHA				
0,021 mg/m³ ECHA				
0,053 mg/kg bodyweight ECHA				
0,043 mg/m³ ECHA				
0,027 mg/kg bodyweight/day ECHA				
0,021 mg/m³ ECHA				
3,39 μg/L ECHA				
3,39 μg/L ECHA				
3,39 μg/L ECHA				
3,39 μg/L ECHA				
0,047 mg/kg dwt ECHA				
0,23 mg/l ECHA				

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. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Avoid all unnecessary exposure. Restrict access to authorized staff during the use and the cleaning processes. Provide local exhaust or general room ventilation. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles. conform to EN 166 standard.

8.2.2.2. Skin protection

Skin and body protection:

Wear protective clothing suitable for the specific operational conditions. conform to EN 943, EN 14605 and EN ISO 13982 standards.

Hand protection:

Wear gloves chemically resistant to the substances listed in Section 3 of this SDS. We recommend the following materials. If needed, request our "Gloves safe use instructions".

Туре	Material	Permeation	Thickness (mm)	Standard
Disposable gloves	Nitrile rubber (NBR), Butyl rubber (BR), Polyvinylchloride (PVC), Neoprene rubber (HNBR), Latex	2 (> 30 minutes), 3 (> 60 minutes)	According to the operational conditions	EN ISO 374
Gloves for extended use or reusable	Butyl rubber (BR), Nitrile rubber (NBR), Polyvinylchloride (PVC), Fluorinated elastomer (eg VITON) gloves, Multilayer laminate (e.g Silvershield 4H) gloves	5 (> 240 minutes), 6 (> 480 minutes)	According to the operational conditions	EN ISO 374

Other skin protection

Protective clothing:

Wear protective clothing suitable for the specific operational conditions. conform to EN 943, EN 14605 and EN ISO 13982 standards.

8.2.2.3. Respiratory protection

Respiratory protection:

In case of spraying, work under aspiration/booth and wear a respiratory protective mask conform to EN140 equipped with P2 or P3-type filter, or wear an anti-aerosol mask type FFP2 or FFP3 conform to EN149. Do not breathe aerosols.

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8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Other information:

Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour Not available Odour Characteristic. Odour threshold Not available Melting point Not available Freezing point Not available **Boiling point** 100 °C (estimated) **Explosive limits** Not available Lower explosive limit (LEL) Not available Upper explosive limit (UEL) Not available > 60 °C Flash point

Flash point > 60°C (estimated) Auto-ignition temperature Not available Decomposition temperature Not available Not available Not available Viscosity, kinematic Solubility Not available Partition coefficient n-octanol/water (Log Kow) Not available Vapour pressure at 20°C Not available Vapour pressure at 50°C Not available Density 1,285 Vapour density : Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content estimate : 14 g/l Indicative values obtained on the reference white. Slight changes may occur on other shades. Additional information : Indicative values obtained on the reference white. Slight changes may occur on other shades.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

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

10.5. Incompatible materials

None to our knowledge.

10.6. Hazardous decomposition products

Fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified
Skin corrosion/irritation : Not classified

Additional information : Repeated exposure may cause skin dryness or cracking.

Serious eye damage/irritation : Not classified

Respiratory or skin sensitisation : May cause an allergic skin reaction.

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Germ cell mutagenicity Not classified Carcinogenicity : Not classified

Titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)

2B - Possibly carcinogenic to humans

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

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term : Not classified

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

12.2. Persistence and degradability

Titanium	dioxide; [in po	owder form containing 1	<u>1 % or mo</u>	ore of particles	<u>s with aerody</u>	<u>ynamic diame</u>	ter ≤ 10 µm] (13463-67-7)

Persistence and degradability Not biodegradable. Biodegradation < 10 %

2-Methyl-4-isothiazolin-3-one(MIT) (2682-20-4)

Persistence and degradability Poorly biodegradable. Biodegradation 50 % 29d (ECHA)

12.3. Bioaccumulative potential

Titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)

Low bioaccumulation potential. Bioaccumulative potential

2-Methyl-4-isothiazolin-3-one(MIT) (2682-20-4)

Bioconcentration factor (BCF REACH) 3.16 Partition coefficient n-octanol/water (Log Pow) -0,486 ECHA -0,486 ECHA Partition coefficient n-octanol/water (Log Kow)

Low bioaccumulation potential. Bioaccumulative potential

12.4. Mobility in soil

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Ecology - soil Not established.

Titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)

Ecology - soil Low adsorption.

2-Methyl-4-isothiazolin-3-one(MIT) (2682-20-4)

Surface tension 68,8 mN/m Solution 1g/l, OECD harmonized ring method

Organic Carbon Normalized Adsorption Coefficient (Log0,9 (0,8 – 1) Koc)

Ecology - soil

Average mobility to soil.

12.5. Results of PBT and vPvB assessment

PICTURA SPORT

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

Component

Titanium dioxide; [in powder form containing 1 % or This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII more of particles with aerodynamic diameter ≤ 10 This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII µm] (13463-67-7)

2-Methyl-4-isothiazolin-3-one(MIT) (2682-20-4) 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

No additional information available

12.7. Other adverse effects

Additional information : Avoid release to the environment.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

Additional information

Ecology - waste materials

: Dispose in a safe manner in accordance with local/national regulations.

Uncleaned containers must be considered as hazardous products, in the same way as the product

contained therein.

: Avoid release to the environment.

European List of Waste (LoW) code : 08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances

SECTION 14: Transport information

Not subject to the regulations concerning the transportation of dangerous goods

14.1. UN number or ID number

Not established.

14.2. UN proper shipping name

Proper Shipping Name

14.3. Transport hazard class(es)

:

:

14.4. Packing group

:

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

14.6. Special precautions for user

14.6.1. Overland transport

Not regulated

14.6.2. Transport by sea

Not established.

14.6.3. Air transport

Not established.

14.6.4. Inland waterway transport

Not established.

14.7. Maritime transport in bulk according to IMO instruments

Not established.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substance with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substance

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.

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

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.

DIRECTIVE 2004/42/EC on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products

VOC content estimate : European VOC content limit value (Directive:

14 g/l Indicative values obtained on the reference white. Slight changes may occur on other shades. Subcategory A/i(WB): One-pack performance coatings. In its ready to use condition: maximum 140g/l.

2004/42/CE - Annex II-Part A) 1

15.1.2. National regulations

France

Germany

Water hazard class (WGK) : Not classified according to Regulation Governing Systems for Handling Substances Hazardous to

Waters (AwSV)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Switzerland

Storage class (LK) : LK 10/12 - Liquids

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

: REGULATION (EC) 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP), amending REGULATION (EC) 1907/2006 (REACh).

Full text of H- and EUH-statements:			
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2		
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2		
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3		
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3		
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1		
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1		
Carc. Not classified	Carcinogenicity Not classified		
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
H301	Toxic if swallowed.		
H311	Toxic in contact with skin.		
H314	Causes severe skin burns and eye damage.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		
H330	Fatal if inhaled.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B		
Skin Sens. 1	Skin sensitisation, Category 1		
Skin Sens. 1A	Skin sensitisation, category 1A		

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.

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