(in accordance with Regulation (EU) 2020/878)

## **PU SPORT (Parte A)**



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

#### 1.1 Product identifier.

Product Name: PU SPORT (Parte A)

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

Adhesive

## Uses advised against:

Uses other than those recommended.

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

Company: COLLAK, S.A.

Address: C/ FRANCIA Nº 3 - POL. LLERONA
City: 08520 - LES FRANQUESES DEL VALLÈS

Province: BARCELONA
Telephone: 93 849 44 33
Fax: 93 849 22 77
E-mail: collak@collak.com
Web: www.collak.com

1.4 Emergency telephone number: 93 849 44 33 (Only available during office hours; Monday-Friday; 08:00-18:00)

## **SECTION 2: HAZARDS IDENTIFICATION.**

## 2.1 Classification of the substance or mixture.

The product is not classified as hazardous within the meaning of Regulation (EC) No 1272/2008.

### 2.2 Label elements.

The preparation is not classified as hazardous according to the Regulation on classification, packing and labelling of hazardous preparations.

## 2.3 Other hazards.

The mixture does not contain substances classified as PBT.

The mixture does not contain substances classified as vPvB.

The mixture does not contain any endocrine disrupting properties substances.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.**

## 3.1 Substances.

Not applicable.

### 3.2 Mixtures.

This mixture does not contain substances at a concentration higher than the values established in Annex II of Regulation (EC) 1907/2006 and its subsequent modifications, which represent a danger to health or the environment, neither have a limit of Community exposure in the workplace, neither are classified as PBT / vPvB, neither are they on the candidate list.

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

## 4.1 Description of first aid measures.

Due to the composition and type of the substances present in the product, no particular warnings are necessary.

### Inhalation.

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If breathing stops, seek emergency medical attention. Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

#### Eve contact

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

#### Skin contact.

Remove contaminated clothing.

### Ingestion.

Keep calm. NEVER induce vomiting.

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

No known acute or delayed effects from exposure to the product.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

### **SECTION 5: FIREFIGHTING MEASURES.**

## 5.1 Extinguishing media.

## Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

### **Unsuitable extinguishing media:**

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

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

## Special risks.

Exposure to combustion or decomposition products can be harmful to your health.

## 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account.

## Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES.**

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

For exposure control and individual protection measures, see section 8.

## 6.2 Environmental precautions.

Product not classified as hazardous for the environment, avoid spillage as much as possible.

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

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

## 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

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## **SECTION 7: HANDLING AND STORAGE.**

## 7.1 Precautions for safe handling.

The product does not require special handling measures, the following general measures are recommended:

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

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

The product does not require special storage measures. As general storage measures, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidising agents and from highly acidic or alkaline materials.

Store the containers between 5 and 35 ° C, in a dry and well-ventilated place.

Store according to local legislation. Observe indications on the label. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

Classification and threshold amount of storage in accordance with Annex I to Directive 2012/18/EU (SEVESO III):

		Qualifying quantity (tonnes) for the application of	
Code	Description	Lower-tier requirements	Upper-tier requirements
E2	ENVIRONMENTAL HAZARDS - Hazardous to the Aquatic Environment in Category Chronic 2	200	500

## 7.3 Specific end use(s).

Grass artificial glue

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

## 8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

## 8.2 Exposure controls.

## **Measures of a technical nature:**

Concentration:	100 %			
Uses:	Adhesive			
Breathing protection:				
If the recommended technical measures are observed, no individual protection equipment is necessary.				
Hand protection:				
If the product is handled correctly, no individual protection equipment is necessary.				
Eye protection:				
If the product is handled correctly, no individual protection equipment is necessary.				
Skin protection:				
PPE:	Work footwear.			
Characteristics:	«CE» marking, category II.			
CEN standards:	EN ISO 13287, EN 20347			
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should			
rialiteriance.	not be used by other people.			
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any			
Obsci vadoris.	injury resulting from an accident			

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## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**

#### 9.1 Information on basic physical and chemical properties.

Physical state: Liquid Colour: Verde Odour: Characteristic

Odour threshold: Not applicable/Not available due to the nature/properties of the product Melting point: Not applicable/Not available due to the nature/properties of the product Freezing point: Not applicable/Not available due to the nature/properties of the product

Boiling point or initial boiling point and boiling range: Not applicable/Not available due to the nature/properties of the product

Flammability: No aplicable

Lower explosion limit: Not applicable/Not available due to the nature/properties of the product Upper explosion limit: Not applicable/Not available due to the nature/properties of the product

Flash point: > 60 °C

Auto-ignition temperature: Not applicable/Not available due to the nature/properties of the product Decomposition temperature: Not applicable/Not available due to the nature/properties of the product

pH: Sin determinar

Kinematic viscosity: Not applicable/Not available due to the nature/properties of the product

Solubility: Not applicable/Not available due to the nature/properties of the product

Hydrosolubility: Sin determinar Liposolubility: Sin determinar

Partition coefficient n-octanol/water (log value): Sin determinar

Vapour pressure: Sin determinar

Absolute density: Not applicable/Not available due to the nature/properties of the product

Relative density: Aprox. 1,65

Relative vapour density: Sin determinar

Particle characteristics: Not applicable/Not available due to the nature/properties of the product

## 9.2 Other information

## Information with regard to physical hazard classes

Explosives:

Explosive properties: No aplicable

Oxidising liquids:

Oxidizing properties: No aplicable

## Other safety characteristics

Viscosity: 40000-55000 cps (Visco. Brook. HBT Sp6, 50 rpm, 20°C)

## **SECTION 10: STABILITY AND REACTIVITY.**

## 10.1 Reactivity.

The product does not present hazards by their reactivity.

### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

## 10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

### 10.4 Conditions to avoid.

Avoid any improper handling.

## 10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

## 10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

## **SECTION 11: TOXICOLOGICAL INFORMATION.**

(in accordance with Regulation (EU) 2020/878)

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

There are no tested data available on the product.

a) acute toxicity;

Not conclusive data for classification.

b) skin corrosion/irritation;

Not conclusive data for classification.

c) serious eye damage/irritation;

Not conclusive data for classification.

d) respiratory or skin sensitisation;

Not conclusive data for classification.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

g) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

Not conclusive data for classification.

i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Not conclusive data for classification.

### 11.2 Information on other hazards.

### **Endocrine disrupting properties**

This product does not contain components with endocrine-disrupting properties with effects on human health.

### **Other information**

There is no information available on other adverse health effects.

## **SECTION 12: ECOLOGICAL INFORMATION.**

### 12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

## 12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

No information is available on the degradability of the substances present.

No information is available about persistence and degradability of the product.

## 12.3 Bioaccumulative potential.

No information is available regarding the bioaccumulation of the substances present.

## 12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

## 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

## 12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

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## 12.7 Other adverse effects.

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

No information is available about other adverse effects for the environment.

#### **SECTION 13: DISPOSAL CONSIDERATIONS.**

#### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

## **SECTION 14: TRANSPORT INFORMATION.**

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6.

## 14.1 UN number or ID number.

Transportation is not dangerous.

### 14.2 UN proper shipping name.

Description:

ADR/RID: Not classified as hazardous for transport. IMDG: Not classified as hazardous for transport.

ICAO/IATA: Not classified as hazardous for transport.

## 14.3 Transport hazard class(es).

Transportation is not dangerous.

## 14.4 Packing group.

Transportation is not dangerous.

## 14.5 Environmental hazards.

Transportation is not dangerous.

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): Not applicable.

### 14.6 Special precautions for user.

Transportation is not dangerous.

## 14.7 Maritime transport in bulk according to IMO instruments.

Not classified as hazardous for transport.

## **SECTION 15: REGULATORY INFORMATION.**

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

Volatile organic compound (VOC) VOC content (p/p): 0,99 % VOC content: 16,592 g/l

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles:

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Designation of the substance, of the	Conditions of restriction			
group of substances or of the mixture				
Liquid substances or mixtures fulfilling	1. Shall not be used in:			
the criteria for any of the following hazard	- ornamental articles intended to produce light or colour effects by means of			
classes or categories set out in Annex I to	different phases, for example in ornamental lamps and ashtrays,			
Regulation (EC) No 1272/2008:	- tricks and jokes,			
(a) hazard classes 2.1 to 2.4, 2.6 and 2.7,	- games for one or more participants, or any article intended to be used as			
2.8 types A and B, 2.9, 2.10, 2.12, 2.13	such, even with ornamental aspects,			
categories 1 and 2, 2.14 categories 1 and 2,	2. Articles not complying with paragraph 1 shall not be placed on the market.			
2.15 types A to F;	3. Shall not be placed on the market if they contain a colouring agent, unless			
(b) hazard classes 3.1 to 3.6, 3.7 adverse	required for fiscal reasons, or perfume, or both, if they:			
effects on sexual function and fertility or on	- can be used as fuel in decorative oil lamps for supply to the general public,			
development, 3.8 effects other than narcotic	and,			
effects, 3.9 and 3.10;	- present an aspiration hazard and are labelled with H304,			
(c) hazard class 4.1;	4. Decorative oil lamps for supply to the general public shall not be placed on			
(d) hazard class 5.1.	the market unless they conform to the European Standard on Decorative oil			
	lamps (EN 14059) adopted by the European Committee for Standardisation			
	(CEN).			
	5. Without prejudice to the implementation of other Community provisions			
	relating to the classification, packaging and labelling of dangerous substances			
	and mixtures, suppliers shall ensure, before the placing on the market, that			
	the following requirements are met:			
	(a) lamp oils, labelled with H304, intended for supply to the general public			
	are visibly, legibly and indelibly marked as follows: 'Keep lamps filled with this			
	liquid out of the reach of children'; and, by 1 December 2010, 'Just a sip of			
	lamp oil - or even sucking the wick of lamps - may lead to life-threatening			
	lung damage';			
	(b) grill lighter fluids, labelled with H304, intended for supply to the general			
	public are legibly and indelibly marked by 1 December 2010 as follows: 'Just a			
	sip of grill lighter may lead to life threatening lung damage';			
	(c) lamp oils and grill lighters, labelled with H304, intended for supply to the			
	general public are packaged in black opaque containers not exceeding 1 litre			
	by 1 December 2010.			

## 15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **SECTION 16: OTHER INFORMATION.**

Changes regarding to the previous version:

- Changes in the information of the supplier (SECTION 1.3).
- Change in the emergency number (SECTION 1.4).
- Modification of specific hazards (SECTION 2.3).
- Modifications in the first aid measures (SECTION 4.1).
- Modification in the firefighting measures (SECTION 5.2).
- Modifications in the accidental release measures (SECTION 6.1).
- Modification in the values of the physical and chemical properties (SECTION 9).
- Change in the hazard classification (SECTION 11.1).
- Addition of classification ADR/IMDG/ICAO/IATA/RID (SECTION 14).
- National legislative changes (SECTION 15.1).

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards On basis of test data Health hazards Calculation method Environmental hazards Calculation method

It is recommended that the product only be employed for the purposes advised.

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Abbreviations and acronyms used:

CEN: European Committee for Standardization.

PPE: Personal protection equipment.

Key literature references and sources for data: http://eur-lex.europa.eu/homepage.html http://echa.europa.eu/
Regulation (EU) 2020/878.
Regulation (EC) No 1907/2006.
Regulation (EC) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemical substances and mixtures (REACH).

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a quarantee of its properties.