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

1.1 Product identifier:

PANEL WIPE FAST PW5

Other means of identification:

Non-applicable

1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Degreaser for coatings. For professional users/industrial user only.

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

VINNY BYRNE, LTD Ut 1 Westlink Ind.Est Kylemore RD DP10PN34 Ballyfermot - Ireland Phone: +35316261700 - Fax: +35316261237 info@vinnybyrne.com

1.4 Emergency telephone number: 00353 01-6261700 (08:30-17:30)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411

Asp. Tox. 1: Aspiration hazard, Category 1, H304 Flam. Liq. 2: Flammable liquids, Category 2, H225 Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336 STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. STOT SE 3: H335 - May cause respiratory irritation.

Precautionary statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P370+P378: In case of fire: Use ABC powder extinguisher to extinguish.

P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment

Substances that contribute to the classification

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics; Hydrocarbons, C9, aromatics; Xylene

2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Non-applicable

3.2 Mixture:

Chemical description: Mixture composed of organic substances

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		Concentration
CAS:	64742-49-0	Hydrocarbons, C7, n-	alkanes, isoalkanes, cyclics 1	Self-classified	
EC: Index: REACH:	927-510-4 Non-applicable 01-2119475515-33- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger	() () () ()	50 - <100 %
CAS:	128601-23-0	Hydrocarbons, C9, a	romatics ¹	Self-classified	
EC: Index: REACH:	918-668-5 Non-applicable 01-2119455851-35- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: H335; STOT SE 3: H336; EUH066 - Danger	() () () ()	10 - <25 %
CAS:	1330-20-7	Xylene 1		Self-classified	
EC: Index: REACH:	215-535-7 601-022-00-9 01-2119488216-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Ir 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3 H335 - Danger		5 - <10 %

Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acut	Genus	
Xylene	LD50 oral	Non-applicable	
CAS: 1330-20-7	LD50 dermal	Non-applicable	
EC: 215-535-7	LC50 inhalation	11 mg/L (ATEi)	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product. By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

SECTION 7: HANDLING AND STORAGE (continued)

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

- C.- Technical recommendations on general occupational hygiene
 - Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.
- D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:30 °CMaximum time:24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification		Occupational exposure limits		
Xylene		IOELV (8h)	50 ppm	221 mg/m ³
CAS: 1330-20-7	EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m ³

DNEL (Workers):

	Short exposure		Long exposure		
Identification	Systemic	Local	Systemic	Local	
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64742-49-0	Dermal	Non-applicable	Non-applicable	300 mg/kg	Non-applicable
EC: 927-510-4	Inhalation	Non-applicable	Non-applicable	2085 mg/m ³	Non-applicable
Hydrocarbons, C9, aromatics	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 128601-23-0	Dermal	Non-applicable	Non-applicable	25 mg/kg	Non-applicable
EC: 918-668-5	Inhalation	Non-applicable	Non-applicable	150 mg/m ³	Non-applicable
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	442 mg/m ³	442 mg/m ³	221 mg/m ³	221 mg/m ³

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	Oral	Non-applicable	Non-applicable	149 mg/kg	Non-applicable
CAS: 64742-49-0	Dermal	Non-applicable	Non-applicable	149 mg/kg	Non-applicable
EC: 927-510-4	Inhalation	Non-applicable	Non-applicable	447 mg/m³	Non-applicable

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	Short exposure		exposure
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C9, aromatics	Oral	Non-applicable	Non-applicable	11 mg/kg	Non-applicable
CAS: 128601-23-0	Dermal	Non-applicable	Non-applicable	11 mg/kg	Non-applicable
EC: 918-668-5	Inhalation	Non-applicable	Non-applicable	32 mg/m ³	Non-applicable
Xylene	Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	260 mg/m ³	260 mg/m ³	65,3 mg/m ³	65,3 mg/m ³

PNEC:

Identification				
Xylene	STP	6,58 mg/L	Fresh water	0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water	0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	12,46 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases, vapours and particles		EN 149:2001+A1:2009 EN 405:2002+A1:2010 EN ISO 136:1998	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E	Body protection				
	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory complete body protection	Antistatic and fireproof protective clothing		EN 1149-1:2006 EN 1149-2:1997 EN 1149-3:2004 EN 168:2002 EN ISO 14116:2015 EN 1149-5:2018	Limited protection against flames.

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Pictogram	PPE	Labelling	CEN Standard	Remarks	
Mandatory foot protection	Safety footwear with antistatic and heat resista properties		EN ISO 13287:2020 EN ISO 20345:2011	Replace boots at any sign of deterioration	
F Additional emer	gency measures				
Emergency m	neasure	Standards	Emergency measu	re Standards	
Emergency s	ISO 3864-1	ANSI Z358-1 :2011, ISO 3864-4:201	1 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20:	
Environmental exposure controls:					
	product and its contained		n of the environment it is formation see subsection	recommended to avoid environmenta 7.1.D	
-	ctive 2010/75/EU, this p	roduct has the follo	owing characteristics:		
V.O.C. (Supply)		0 % weight			
V.O.C. density a		5 kg/m³ (735 g/L)			
Average carbon					
Average molecu		5,1 g/mol	dy to use has the following	na characteristics	
V.O.C. density a		roduct which is rea 0 kg/m ³ (730 g/L)	dy to use has the following	ווש נוומומנובוואנונא.	
	product (Cat. B.A): 850				
Components:	No	n-applicable			
Components:	No				
	No AND CHEMICAL PR	n-applicable			
TION 9: PHYSICAL	. AND CHEMICAL PR	n-applicable OPERTIES			
TON 9: PHYSICAL Information on b	AND CHEMICAL PR	n-applicable OPERTIES mical properties:			
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ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20	AND CHEMICAL PRinamic physical and che nation see the product d	n-applicable OPERTIES mical properties: latasheet. Liquid	I		
ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance:	AND CHEMICAL PRinamic physical and che nation see the product d	n-applicable OPERTIES mical properties: latasheet. Liquid Fluid	rless		
TON 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour:	AND CHEMICAL PRinamic physical and che nation see the product d	n-applicable OPERTIES mical properties: latasheet. Liquid Fluid Colou Solver	rless		
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ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm	AND CHEMICAL PR pasic physical and che nation see the product d 0 °C: nospheric pressure: 20 °C:	operties mical properties latasheet. Liquid Fluid Colou Solver Non-a 108 % 3323 14626	rless nt opplicable * C Pa 5,36 Pa (14,63 kPa)		
ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm Vapour pressure at Vapour pressure at Evaporation rate at	AND CHEMICAL PR pasic physical and che nation see the product d o °C: 20 °C: 20 °C: 50 °C: 50 °C: 20 °C:	operties mical properties latasheet. Liquid Fluid Colou Solver Non-a 108 % 3323 14626	rless nt Ipplicable * C Pa		
ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm Vapour pressure at Vapour pressure at Evaporation rate at Product descripti	AND CHEMICAL PR pasic physical and che nation see the product d o °C: 20 °C: 20 °C: 50 °C: 50 °C: 20 °C:	operties mical properties latasheet. Liquid Fluid Colou Solver Non-a 108 % 3323 14626	rless nt opplicable * C Pa 5,36 Pa (14,63 kPa)		
ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm Vapour pressure at Vapour pressure at Evaporation rate at Product descripti Density at 20 °C:	AND CHEMICAL PR pasic physical and che nation see the product d o °C: 20 °C: 20 °C: 50 °C: 20 °C: 50 °C: 50 °C: 50 °C: 50 °C:	OPERTIES mical properties: latasheet. Liquid Fluid Colou Solver Non-a 108 % 3323 14626 Non-a	rless nt opplicable * C Pa 5,36 Pa (14,63 kPa)		
ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm Vapour pressure at Vapour pressure at Evaporation rate at Product descripti Density at 20 °C: Relative density at	AND CHEMICAL PR pasic physical and che nation see the product d o °C: 20 °C: 50 °C: 50 °C: 50 °C: 50 °C: 50 °C: 20 °C: 20 °C:	OPERTIES mical properties: latasheet. Liquid Fluid Colou Solver Non-a 108 º 3323 14626 Non-a 730 - 0,73 -	rless nt ipplicable * C Pa 5,36 Pa (14,63 kPa) ipplicable * 740 kg/m ³ · 0,74		
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ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm Vapour pressure at Vapour pressure at Evaporation rate at Product descripti Density at 20 °C: Relative density at Dynamic viscosity at Kinematic viscosity	AND CHEMICAL PR pasic physical and che nation see the product d o °C: 20 °C: 20 °C: 50 °C: 20 °C: ion: 20 °C: at 20 °C: at 20 °C: at 20 °C:	OPERTIES mical properties: latasheet. Liquid Fluid Colou Solver Non-a 108 ^{or} 3323 14626 Non-a 730 - 0,73 - 1,03 c 1,33 r	rless nt ppplicable * C Pa 5,36 Pa (14,63 kPa) pplicable * 740 kg/m ³ • 0,74 5P mm ² /s		
ION 9: PHYSICAL Information on b For complete inform Appearance: Physical state at 20 Appearance: Colour: Odour: Odour threshold: Volatility: Boiling point at atm Vapour pressure at Vapour pressure at Evaporation rate at Product descripti Density at 20 °C: Relative density at	AND CHEMICAL PR pasic physical and che nation see the product d o °C: 20 °C: 20 °C: 50 °C: 20 °C: ion: 20 °C: at 20 °C: at 20 °C: at 20 °C:	OPERTIES mical properties: latasheet. Liquid Fluid Colou Solver Non-a 108 ° 3323 14626 Non-a 730 - 0,73 - 1,03 c 1,33 r <20,5	rless nt upplicable * C Pa 5,36 Pa (14,63 kPa) upplicable * 740 kg/m ³ 0,74		

*Not relevant due to the nature of the product, not providing information property of its hazards.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIN	ES (continued)					
pH:	Non-applicable *					
Vapour density at 20 °C:	Non-applicable *					
Partition coefficient n-octanol/water 20 °C:	Non-applicable *					
Solubility in water at 20 °C:	Non-applicable *					
Solubility properties:	Immiscible					
Decomposition temperature:	Non-applicable *					
Melting point/freezing point:	Non-applicable *					
Flammability:						
Flash Point:	7 °C					
Flammability (solid, gas):	Non-applicable *					
Autoignition temperature:	450 °C					
Lower flammability limit:	Not available					
Upper flammability limit:	Not available					
Particle characteristics:						
Median equivalent diameter:	Non-applicable					
9.2 Other information:						
Information with regard to physical hazard cla	ISSES:					
Explosive properties:	Non-applicable *					
Oxidising properties:	Non-applicable *					
Corrosive to metals:	Non-applicable *					
Heat of combustion:	Non-applicable *					
Aerosols-total percentage (by mass) of flammable components:	Non-applicable *					
Other safety characteristics:						
Surface tension at 20 °C:	Non-applicable *					
Refraction index:	Non-applicable *					
*Not relevant due to the nature of the product, not providing inf	ormation property of its hazards.					
SECTION 10: STABILITY AND REACTIVITY						
10.1 Reactivity:						
No hazardous reactions are expected because the pr Safety Data Sheet.	oduct is stable under recommended storage conditions. See section 7 from					
10.2 Chemical stability:	Chemically stable under the indicated conditions of storage, handling and use.					

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable
10.5	Incompatible materials				

	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO), carbon monoxide and other organic compounds

SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (3); Hydrocarbons, C9, aromatics (3); Xylene (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met.
 However, it does contain substances classified as hazardous for this effect. For more information see section 3.
 Skin: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.
- H- Aspiration hazard:

The consumption of a considerable dose can cause pulmonary damage.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acut	te toxicity	Genus
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	LD50 oral	5840 mg/kg	Rat
CAS: 64742-49-0	LD50 dermal	2920 mg/kg	Rat
EC: 927-510-4	LC50 inhalation	23300 mg/L (4 h)	Rat
Hydrocarbons, C9, aromatics	LD50 oral	3492 mg/kg	Rat
CAS: 128601-23-0	LD50 dermal	3160 mg/kg	Rabbit
EC: 918-668-5	LC50 inhalation	6193 mg/L (4 h)	Rat

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Ac	Acute toxicity	
Xylene	LD50 oral	2100 mg/kg	Rat
CAS: 1330-20-7	LD50 dermal	1100 mg/kg	Rat
EC: 215-535-7	LC50 inhalation	11 mg/L (ATEi)	

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity		
Oral	Oral >2000 mg/kg (Calculation method)		
Dermal	18587,36 mg/kg (Calculation method)	0 %	
Inhalation	185,87 mg/L (4 h) (Calculation method)	0 %	

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Toxic to aquatic life with long lasting effects.

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 64742-49-0	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 927-510-4	EC50	>1 - 10 mg/L (72 h)		Algae
Hydrocarbons, C9, aromatics	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 128601-23-0	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 918-668-5	EC50	>1 - 10 mg/L (72 h)		Algae
Xylene	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 1330-20-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 215-535-7	EC50	>10 - 100 mg/L (72 h)		Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	NOEC	Non-applicable		
CAS: 64742-49-0 EC: 927-510-4	NOEC	0,17 mg/L	Daphnia magna	Crustacean
Xylene	NOEC	1,3 mg/L	Oncorhynchus mykiss	Fish
CAS: 1330-20-7 EC: 215-535-7	NOEC	1,17 mg/L	Ceriodaphnia dubia	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Degr	adability	Biodegradability	
BOD5	Non-applicable	Concentration	Non-applicable
COD	Non-applicable	Period	14 days
BOD5/COD	Non-applicable	% Biodegradable	95 %
BOD5	Non-applicable	Concentration	Non-applicable
COD	Non-applicable	Period	28 days
BOD5/COD	Non-applicable	% Biodegradable	88 %
	BOD5 COD BOD5/COD BOD5 COD	CODNon-applicableBOD5/CODNon-applicableBOD5Non-applicableCODNon-applicable	BOD5 Non-applicable Concentration COD Non-applicable Period BOD5/COD Non-applicable % Biodegradable BOD5 Non-applicable Concentration COD Non-applicable Period

12.3 Bioaccumulative potential:

Substance-specific information:

PANEL WIPE FAST PW5

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Bioaccumulation potential		
Xylene	BCF	9	
CAS: 1330-20-7	Pow Log	2.77	
EC: 215-535-7	Potential	Low	

12.4 Mobility in soil:

Identification	Absorption/desorption		sorption/desorption Volatility	
Xylene	Кос	202	Henry	524,86 Pa·m ³ /mol
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes
EC: 215-535-7	Surface tension	Non-applicable	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
16 03 05*	organic wastes containing hazardous substances	Dangerous

Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP3 Flammable, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

•	14.1	UN number or ID number:	UN1263
y y	14.2	UN proper shipping name:	PAINT RELATED MATERIAL
* >< ½ >	14.3	Transport hazard class(es):	3
∛ ∨		Labels:	3
	14.4	Packing group:	II
	14.5	Environmental hazards:	Yes
	14.6	Special precautions for user	
		Special regulations:	163, 367, 640D, 650
		Tunnel restriction code:	D/E
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable

Transport of dangerous goods by sea:						
With regard to IMDG 40-20:						
	14.1	UN number or ID number:	UN1263			
	14.2	UN proper shipping name:	PAINT RELATED MATERIAL			
	14.3	Transport hazard class(es):	3			
3		Labels:	3			
• •		Packing group:	II			
		Marine pollutant:	Yes			
	14.6	Special precautions for user				
		Special regulations:	163, 367			
		EmS Codes:	F-E, S-E			
		Physico-Chemical properties:	see section 9			
		Limited quantities:	5 L			
		Segregation group:	Non-applicable			
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable			
Transport of da	angero	us goods by air:				
With regard to IA	With regard to IATA/ICAO 2023:					
	14.1	UN number or ID number:	UN1263			
· < ≌ > < ¥₂ >	[•] 14.2	UN proper shipping name:	PAINT RELATED MATERIAL			
	14.3	Transport hazard class(es):	3			
		Labels:	3			
	14.4	Packing group:	II			
	14.5	Environmental hazards:	Yes			
	14.6	Special precautions for user				
		Physico-Chemical properties:	see section 9			
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable			
		instruments:				

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements			
P5c	FLAMMABLE LIQUIDS	5000	50000			
E2	ENVIRONMENTAL HAZARDS	200	500			
Limitations	Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH,					

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

--ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

PANEL WIPE FAST PW5

SECTION 15: REGULATORY INFORMATION (continued)

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: Non-applicable

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H336: May cause drowsiness or dizziness.

H335: May cause respiratory irritation.

H411: Toxic to aquatic life with long lasting effects.

H304: May be fatal if swallowed and enters airways.

H225: Highly flammable liquid and vapour.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral).

STOT SE 3: H335 - May cause respiratory irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Skin Irrit. 2: Calculation method STOT SE 3: Calculation method STOT SE 3: Calculation method Aquatic Chronic 2: Calculation method Asp. Tox. 1: Calculation method Flam. Liq. 2: Calculation method (2.6.4.3)

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

Revised: 06/10/2023

SECTION 16: OTHER INFORMATION (continued)

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LOgPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified. - END OF SAFETY DATA SHEET -