# RESSOURCE IMPRESSION SOLVANTEE

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 31/08/2017 Revision date: 03/09/2025 Supersedes version of: 07/10/2021 Version: 3.5

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

#### 1.1. Product identifier

Product form : Mixture

Trade name : IMPRESSION SOLVANTEE

Product code : 360ST Type of product : PAINT Product group : Trade product

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

#### Relevant identified uses

Main use category : Professional use, Consumer use

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

#### Manufacturer

Ressource Rue de Mousselière FR 30133 Les Angles **FRANCE** T +33(0)490254245

contact@ressource-decoration.com, www.ressource-peintures.com

#### 1.4. Emergency telephone number

Country/Area	Organisation/Company	Address	Emergency number	Comment
France	ORFILA		+33 1 45 42 59 59	This number automatically directs calls to the nearest poison control center, based on the caller's location. These poison and toxicovigilance centers provide free medical assistance (excluding call costs), 24 hours a day, 7 days a week.
France	ORFILA		+33 1 45 42 59 59	This number automatically directs calls to the nearest poison control center, based on the caller's location. These poison and toxicovigilance centers provide free medical assistance (excluding call costs), 24 hours a day, 7 days a week.

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#### **SECTION 2: Hazards identification**

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

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids, Category 3 H226

Carcinogenicity Not classified

Based on available data, the classification criteria are

not met

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

Adverse physicochemical, human health and environmental effects

Flammable liquid and vapour.

#### 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

GHS02

Signal word (CLP) : Warning

Hazard statements (CLP) : H226 - Flammable liquid and vapour.

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

EUH-statements : EUH210 - Safety data sheet available on request.

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

breathe spray or mist.

EUH066 - Repeated exposure may cause skin dryness or cracking.

Extra phrases : For professional users only.

## 2.3. Other hazards

Other hazards which do not result in classification : The product does not meet the PBT and vPvB classification criteria.

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

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics	CAS-No.: 1174522-20-3 EC-No.: 919-857-5 REACH-no: 01-2119463258- 33	11,5775 – 13,732	Flam. Liq. 3, H226 STOT SE 3, H336 Asp. Tox. 1, H304
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS-No.: 64742-48-9 EC-No.: 919-857-5 REACH-no: 01-2119463258- 33	2,97755 – 5,9551	Flam. Liq. 3, H226 Acute Tox. Not classified (Inhalation:vapour) STOT SE 3, H336 Asp. Tox. 1, H304

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
xylene substance with a Community workplace exposure limit	CAS-No.: 1330-20-7 EC-No.: 215-535-7 EC Index-No.: 601-022-00-9 REACH-no: 01-2119488216- 32	0,037615 – 0,07523	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315
dipropylene glycol methyl ether substance with a Community workplace exposure limit	CAS-No.: 34590-94-8 EC-No.: 252-104-2 REACH-no: 01-2119450011- 60	0 – 0,06222	Not classified

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 : In all cases of doubt, or when symptoms persist, seek medical attention.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Take off immediately all contaminated clothing.

First-aid measures after eye contact : Wash with plenty of water (during 20 minutes minimum) with eyes wide open after taking off

soft contact lenses and immediately take medical advice. Rinse eyes with water as a

precaution.

First-aid measures after ingestion : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a poison center or a doctor if

you feel unwell.

Self protection of the first-aider : First aid workers will be equipped with suitable personal protective equipment.

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

Symptoms/effects after inhalation : None under normal conditions.

Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking.

Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : None under normal conditions.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

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

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

Fire hazard : Flammable liquid and vapour. Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : On burning: release of carbon monoxide - carbon dioxide.

## 5.3. Advice for firefighters

Firefighting instructions : Cool adjacent tanks / containers / drums with water jet. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

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#### **SECTION 6: Accidental release measures**

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

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.

Absorb spillage to prevent material damage.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

### 6.2. Environmental precautions

Avoid release to the environment. Do not allow surface water to enter drains and sewers as this will create a potential explosive hazard. If this occurs inform local authorities immediately.

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

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to

prevent migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or

public waters.

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

#### 6.4. Reference to other sections

For further information refer to section 13.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Additional hazards when processed : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof

equipment. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

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

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Incompatible products : Strong acids. Oxidizing agent. Strong bases.

: Keep away from open flames, hot surfaces and sources of ignition.

Storage area : Store in a well-ventilated place.

Special rules on packaging : Keep only in original container. Store in a closed container.

Packaging materials : Store always product in container of same material as original container.

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

Heat and ignition sources

No additional information available

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## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

National occupational exposure and biological limit values

xylene (1330-20-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Xylene, mixed isomers, pure	
IOEL TWA	221 mg/m³	
	50 ppm	
IOEL STEL	442 mg/m³	
	100 ppm	
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
France - Occupational Exposure Limits		
Local name	Xylène, isomères mixtes, purs	
VME (OEL TWA)	221 mg/m³	
	50 ppm	
VLE (OEL C/STEL)	442 mg/m³	
	100 ppm	
Remark	Valeurs règlementaires contraignantes. Risque de pénétration percutanée	
Regulatory reference	Article R4412-149 du Code du travail (réf.: INRS ED 6443, 2022; Outil65; Décret n° 2019-1487; Décret n° 2020-1546; Décret n° 2021-434; Décret n° 2021-1849)	
Portugal - Occupational Exposure Limits		
Local name	Xileno (isómeros)	
OEL TWA	100 ppm	
OEL STEL	150 ppm	
Remark	A4 (Agente não classificável como carcinogénico no Homem); IBE (Índice biológico de exposição)	
Regulatory reference	Norma Portuguesa NP 1796:2014	
Portugal - Biological Exposure Indices		
Local name	Xilenos (graus técnico e comercial)	
BEI	1,5 g/g creatinine Parâmetro: Ácidos (o, m, p)-metilhipúricos - Meio: urina - Momento da amostragem: Fim do turno	
Regulatory reference	Norma Portuguesa NP 1796:2014	
Spain - Occupational Exposure Limits		
Local name	Xileno, mezcla isómeros	
VLA-ED (OEL TWA)	221 mg/m³	
	50 ppm	
VLA-EC (OEL STEL)	442 mg/m³	
	100 ppm	

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xylene (1330-20-7)		
Remark	Vía dérmica (Indica que, en las exposiciones a esta sustancia, la aportación por la vía cutánea puede resultar significativa para el contenido corporal total si no se adoptan medidas para prevenir la absorción. En estas situaciones, es aconsejable la utilización del control biológico para poder cuantificar la cantidad global absorbida del contaminante), VLB® (Agente químico que tiene Valor Límite Biológico), VLI (Agente químico para el que la U.E. estableció en su día un valor límite indicativo).	
Regulatory reference	Límites de Exposición Profesional para Agentes Químicos en España 2024. INSHT	
Spain - Biological limit values		
Local name	Xilenos, mezcla isómeros	
BLV	1 g/g creatinine Parámetro: Ácidos metilhipúricos - Medio: Orina - Momento de muestreo: Final de la jornada laboral	
Regulatory reference	Límites de Exposición Profesional para Agentes Químicos en España 2024. INSHT	
dipropylene glycol methyl ether (34590-94-8)		
EU - Indicative Occupational Exposure Limit (IOEL	)	
Local name	(2-Methoxymethylethoxy)-propanol	
IOEL TWA	308 mg/m³	
	50 ppm	
Remark	Skin	
Austria - Occupational Exposure Limits		
Local name	Dipropylenglykolmonomethylether (Isomerengemisch)	
MAK (OEL TWA)	307 mg/m³	
	50 ppm	
MAK (OEL STEL)	614 mg/m³	
	100 ppm	
Remark	Н	
Belgium - Occupational Exposure Limits		
Local name	Dipropylèneglycolmonométhyléther	
OEL TWA	308 mg/m³	
	50 ppm	
Remark	D	
Bulgaria - Occupational Exposure Limits		
Local name	пропанол•	
OEL TWA	308 mg/m³	
Croatia - Occupational Exposure Limits		
Local name	(2-Metoksimetiletoksi) propanol	
GVI (OEL TWA)	308 mg/m³	
	50 ppm	
Remark	K, EU*	
Czech Republic - Occupational Exposure Limits		
Local name	propanol(2-Methoxymethylethoxy)-(technická sm s isomer )	
PEL (OEL TWA)	270 mg/m³	

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dipropylene glycol methyl ether (34590-94-8)	
	44,6 ppm
NPK-P (OEL C)	550 mg/m³
	90,8 ppm
Denmark - Occupational Exposure Limits	
Local name	Dipropylenglycolmethylether (1994)
OEL TWA	300 mg/m³
	50 ppm
Estonia - Occupational Exposure Limits	
Local name	Dipropüleenglükooli monometüüleeter (2-etoksümetüületoksü)-propanool
OEL TWA	308 mg/m³
	50 ppm
Finland - Occupational Exposure Limits	
Local name	(2-Metoksimetyylietoksi)- propanoli
HTP (OEL TWA)	310 mg/m³
	50 ppm
France - Occupational Exposure Limits	
Local name	(2-méthoxyméthylethoxy)-propanol
VME (OEL TWA)	308 mg/m³
	50 ppm
Germany - Occupational Exposure Limits (TRGS 9	00)
Local name	(2-Methoxymethylethoxy)propanol(Isomerengemisch)
AGW (OEL TWA)	310 mg/m³
	50 ppm
Remark	DFG,EU
Greece - Occupational Exposure Limits	
OEL TWA	600 mg/m³
	100 ppm
OEL STEL	900 mg/m³
	150 ppm
Hungary - Occupational Exposure Limits	
Local name	(2-METOXIMETILETOXI)-PROPANOL (Dipropilénglikol-monometil-éter)
AK (OEL TWA)	308 mg/m³
CK (OEL STEL)	308 mg/m³
Ireland - Occupational Exposure Limits	
Local name	(2-Methoxymethylethoxy)-i-propanol
OEL TWA	308 mg/m³
	50 ppm
Italy - Occupational Exposure Limits	•
Local name	(2-Metossimetilotossi)-propanolo

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dipropylene glycol methyl ether (34590-94-8)		
OEL TWA	308 mg/m³	
	50 ppm	
Latvia - Occupational Exposure Limits		
Local name	Metoksipropoksi propanols (dipropilēnglikola monometilēteris,DPM)	
OEL TWA	308 mg/m³	
	50 ppm	
Lithuania - Occupational Exposure Limits		
Local name	2-(2-metoksipropoksi)-propanolis (2-etoksimetiletoksi)-propanolis, dipropilenglikolio monometileteris	
IPRV (OEL TWA)	300 mg/m³	
	50 ppm	
TPRV (OEL STEL)	450 mg/m³	
	75 ppm	
Malta - Occupational Exposure Limits		
Local name	(2-Methoxymethylethoxy)-propanol	
OEL TWA	308 mg/m³	
	50 ppm	
Netherlands - Occupational Exposure Limits		
Local name	Dipropyleenglycolmethylether	
TGG-8u (OEL TWA)	300 mg/m³	
Poland - Occupational Exposure Limits		
Local name	(2-Metoksymetyloetoksy)propanol	
NDS (OEL TWA)	240 mg/m³	
NDSCh (OEL STEL)	480 mg/m³	
Portugal - Occupational Exposure Limits		
Local name	2-Metoximetiletoxipropanol (DPGME)	
OEL TWA	100 ppm	
OEL STEL	150 ppm	
Romania - Occupational Exposure Limits		
Local name	(2-metoximetiletoxi)-propanol	
OEL TWA	308 mg/m³	
	50 ppm	
Slovenia - Occupational Exposure Limits		
Local name	(2-metoksimetiletoksi)propanol (mešanica izomer)	
OEL TWA	308 mg/m³	
	50 ppm	
Spain - Occupational Exposure Limits		
Local name	Éter metílico de dipropilenglicol	
VLA-ED (OEL TWA)	308 mg/m³	

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dipropylene glycol methyl ether (34590-94-8)		
	50 ppm	
Remark	Vía dérmica: (Indica que, en las exposiciones a esta sustancia, la aportación por la vía cutánea puede resultar significativa para elcontenido corporal total si no se adoptan medidas para prevenir la absorción. En estas situaciones, es aconsejable la utilización delcontrol biológico para poder cuantificar la cantidad global absorbida del contaminante. Para más información véase el Apartado 5 deeste documento.), VLI (Agente químico para el que la U.E. estableció en su día un valor límite indicativo. Todos estos agentes químicos figuran al menos en una de las directivas de valores límite indicativos publicadas hasta ahora (ver Anexo C. Bibliografía). Los estados miembros disponen de un tiempo fijado en dichas directivas para su transposición a los valores límites de cada país miembro. Una vez adoptados, estos valores tienen la misma validez que el resto de los valores adoptados por el país.)	
Sweden - Occupational Exposure Limits		
Local name	Dipropylene glycol monomethyl ether	
NGV (OEL TWA)	300 mg/m³	
	50 ppm	
KGV (OEL STEL)	450 mg/m³	
	75 ppm	
United Kingdom - Occupational Exposure Limits		
Local name	(2-methoxymethylethoxy) propanol	
WEL TWA (OEL TWA)	308 mg/m³	
	50 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Norway - Occupational Exposure Limits		
Local name	(2-Metoksymetyletoksy)-propanol	
Grenseverdi (OEL TWA)	300 mg/m <sup>3</sup>	
	50 ppm	
Switzerland - Occupational Exposure Limits		
Local name	Oxyde de dipropylèneglycolméthyle (mélange d'isomères)	
MAK (OEL TWA)	300 mg/m³	
	50 ppm	
KZGW (OEL STEL)	300 mg/m³	
	50 ppm	
Remark	15 min	

## 8.2. Exposure controls

## Appropriate engineering controls

## Appropriate engineering controls:

Ensure good ventilation of the work station.

### Personal protection equipment

#### Personal protective equipment:

Protective clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Eye protection. Gloves.

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#### Personal protective equipment symbol(s):









#### Eye and face protection

## Eye protection:

Safety glasses

#### **Skin protection**

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Protective gloves

#### Other skin protection

#### Materials for protective clothing:

Wear protective clothing

#### **Respiratory protection**

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### **Environmental exposure controls**

#### **Environmental exposure controls:**

Avoid release to the environment.

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

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : white.
Appearance : Liquid.

Odour : Organic solvents.
Odour threshold : Not available
Melting point : Not applicable
Freezing point : Not available
Boiling point : Not available

Flammability : Flammable liquid and vapour.

Lower explosion limit: Not availableUpper explosion limit: Not availableFlash point: 48 °CAuto-ignition temperature: Not availableDecomposition temperature: Not available

oH : > 7

Viscosity, kinematic : 296,736 – 1186,944 mm²/s

500 - 2000 cP Viscosity, dynamic Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : 1,685 g/cm<sup>3</sup> Relative density : 1.685 Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

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#### 9.2. Other information

#### Other safety characteristics

VOC content : < 300 g/l

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Flammable liquid and vapour.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, nitrogen oxides (NOx), NH3, sulphur compounds.

#### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

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

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

ricate teruenty (minanation)	The state of the s	
Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics (1174522-20-3)		
LD50 oral rat	> 5000 mg/kg (OECD 401 method)	
LD50 dermal rat	3160 mg/kg (OECD 402 method)	
LC50 Inhalation - Rat	> 4951 mg/l/4h	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 5000 mg/kg	
LC50 Inhalation - Rat	> 5610 mg/m³	
LC50 Inhalation - Rat (Vapours)	> 5 mg/l/4h	
xylene (1330-20-7)		
LD50 oral rat	> 2000 mg/kg	
LD50 oral	≈ 3523 mg/kg (Directive 67/548/CEE Annexe V, B.1.)	
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male	
LC50 Inhalation - Rat	≈ 29,091 g/m³	
LC50 Inhalation - Rat [ppm]	≈ 6530 ppm/4h	

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xylene (1330-20-7)		
LC50 Inhalation - Rat (Vapours)	≈ 27,6 mg/l/4h	
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: > 7	
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: > 7	
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)	
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)	
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met).	
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)	
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)	
Hydrocarbons, C9-C11, isoalkanes,	cyclics, < 2% aromatics (1174522-20-3)	
STOT-single exposure	May cause drowsiness or dizziness.	
Hydrocarbons, C9-C11, n-alkanes, i	soalkanes, cyclics, <2% aromatics (64742-48-9)	
STOT-single exposure	May cause drowsiness or dizziness.	
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)	
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)	
IMPRESSION SOLVANTEE		
Viscosity, kinematic	296,736 – 1186,944 mm²/s	
Hydrocarbons, C9-C11, isoalkanes,	cyclics, < 2% aromatics (1174522-20-3)	
Viscosity, kinematic	≈ 1,48 mm²/s	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)		
Viscosity, kinematic	1,25 mm <sup>2</sup> /s	
xylene (1330-20-7)		
Viscosity, kinematic	< 9 mm²/s	

## 11.2. Information on other hazards

No additional information available

12.1. Toxicity

## SECTION 12: Ecological information

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse
	effects in the environment.

Hazardous to the aquatic environment, short-term : Not classified (Based on available data, the classification criteria are not met) (acute)

Hazardous to the aquatic environment, long-term : Not classified (Based on available data, the classification criteria are not met)

(chronic)		
Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics (1174522-20-3)		
LC50 - Fish [1]	> 1000 mg/l 96 Hours (Onchorhynchus mykiss) (OECD 203 method)	
EC50 - Crustacea [1]	48 Hours (Daphnia magma) (OECD 202 method)	
EC50 72h - Algae [1]	> 1000 mg/l	
ErC50 algae	72 Hours (Scenedesmus subspicatus) (OECD 201 method)	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)		
LC50 - Fish [1]	> 1000 ma/l 96 heures (Oncorhynchus mykiss)	

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Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)		
EC50 - Crustacea [1]	> 1000 mg/l 48 heures (Daphnies)	
EC50 72h - Algae [1]	> 1000 mg/l	
xylene (1330-20-7)		
LC50 - Fish [1]	96 Hours (Oncorhynchus mykiss) (OECD 203 method)	
EC50 - Crustacea [1]	> 3,4 mg/l Test organisms (species): Ceriodaphnia dubia	
ErC50 algae	≈ 2,2 mg/l 72 Hours (Pseudokirchneriella subcapitata)	
LOEC (chronic)	3,16 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC (acute)	≈ 100 mg/l 72 heures (Pseudokirchneriella subcapitata)	
NOEC (chronic)	≈ 3,3 mg/l (Menidia menidia)	
NOEC chronic fish	> 1,3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'	
NOEC chronic crustacea	≈ 1,26 mg/l 21 jours (Daphnia magma)	

## 12.2. Persistence and degradability

IMPRESSION SOLVANTEE			
Persistence and degradability Rapidly degradable			
Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics (1174522-20-3)			
Persistence and degradability	Persistence and degradability Rapidly degradable		
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)			
Persistence and degradability	Rapidly degradable		
xylene (1330-20-7)			
Persistence and degradability Rapidly degradable			
dipropylene glycol methyl ether (34590-94-8)			
Persistence and degradability Rapidly degradable			

## 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

No additional information available

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#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Regional waste regulation

Waste treatment methods

Sewage disposal recommendations

Product/Packaging disposal recommendations

Additional information

Ecological waste information

European List of Waste (LoW, EC 2000/532)

**HP Code** 

- : Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
- : Dispose of contents/container in accordance with licensed collector's sorting instructions.
- : Disposal must be done according to official regulations.
- : Completely empty the packaging prior to decontamination. Discharging into rivers and drains is forbidden. Disposal must be done according to official regulations.
- Flammable vapours may accumulate in the container. Do not re-use empty containers.
- : Ne pas rejeter dans le tout à l'égout. Avoid release to the environment.
- : 08 01 11\* waste paint and varnish containing organic solvents or other dangerous substances
- : HP3 "Flammable:"
  - flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point > 55 °C and ≤ 75 °C;
  - flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;
  - flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;
  - flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;
- water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;
- other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.

R/D code (Recovery/Disposal, EU 2008/98)

: R1 - Use principally as a fuel or other means to generate energy

#### **SECTION 14: Transport information**

In accordance with ADR / IMDG

ADR	IMDG	
14.1. UN number or ID number		
UN 1263	UN 1263	
14.2. UN proper shipping name		
PAINT	PAINT	
Transport document description		
UN 1263 PAINT, 3, III, (D/E)	UN 1263 PAINT, 3, III	
14.3. Transport hazard class(es)		
3	3	
	3	
14.4. Packing group		
III	III	
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-E EmS-No. (Spillage): S-E	

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ADR	IMDG
No supplementary information available	

#### 14.6. Special precautions for user

Special transport precautions : Avoid release to the environment.

**Overland transport** 

Transport regulations (ADR) : Non soumis à cette réglementation si Q < 450L (selon 2.2.3.1.5 du réglement ADR).

Classification code (ADR) : F1

Special provisions (ADR) : 163, 640E, 650, 367

Limited quantities (ADR) : 5I Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Special packing provisions (ADR) : PP1
Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions (ADR) : T2
Portable tank and bulk container special provisions : TP1, TP29

(ADR)

Tank code (ADR) : LGBF
Vehicle for tank carriage : FL
Transport category (ADR) : 3
Special provisions for carriage - Packages (ADR) : V12
Special provisions for carriage - Operation (ADR) : S2
Hazard identification number (Kemler No.) : 30

Orange plates :

30 1263

Tunnel restriction code (ADR) : D/E

Transport by sea

Transport regulations (IMDG) : Non soumis à la réglementation IMDG si Q< 30 l

Special provisions (IMDG) : 163, 223, 955, 367 Limited quantities (IMDG) : 5 L

Excepted quantities (IMDG) : E1
Packing instructions (IMDG) : P001, LP01
Special packing provisions (IMDG) : PP1
IBC packing instructions (IMDG) : IBC03
Tank instructions (IMDG) : T2
Tank special provisions (IMDG) : TP1, TP29

Stowage category (IMDG) : A

Properties and observations (IMDG) : Miscibility with water depends upon the composition.

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

Not applicable

#### **SECTION 15: Regulatory information**

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

#### **EU-Regulations**

#### **REACH Annex XVII (Restriction List)**

EU restriction list (REACH Annex XVII)	
Reference code	Applicable on
3(a)	IMPRESSION SOLVANTEE; Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics; Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

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EU restriction list (REACH Annex XVII)	
Reference code	Applicable on
3(b)	Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics; Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics
40.	IMPRESSION SOLVANTEE; Hydrocarbons, C9-C11, isoalkanes, cyclics, < 2% aromatics; Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

#### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

#### VOC Directive (2004/42)

VOC content : < 300 g/l

#### **Explosives Precursors Regulation (EU 2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (EC 273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### **National regulations**

Other information, restrictions and prohibition regulations

: Labelling according to Regulation (EC) No. 1272/2008 [CLP] VOC Directive 2004/42/EC - Decorative paints and varnishes

Labelling of building products or products used for wall or floor coatings and paints and varnishes concerning their emissions of volatile pollutants (Order of 19 April 2011)

Classification according to directives 67/548/EEC and 1999/45/EC

Occupational diseases	Occupational diseases	
Code	Description	
RG 4 BIS	Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them	
RG 25	Diseases resulting from the inhalation of mineral dust containing crystalline silica (quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc), graphite or coal.	
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide	

#### Germany

Water hazard class (WGK) : WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1).

VOC content : < 300 g/l

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#### **Netherlands**

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

SZW-lijst van reprotoxische stoffen – Borstvoeding

SZW-lijst van reprotoxische stoffen -

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen - Ontwikkeling

: None of the components are listed: None of the components are listed: None of the components are listed

: None of the components are listed

: xylene is listed

#### **Denmark**

Class for fire hazard : Class II-1 Store unit : 5 liter

Classification remarks : R10 <H226>; Emergency management guidelines for the storage of flammable liquids must

be followed

Danish National Regulations : Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

#### **Poland**

Polish National Regulations

: Act of 25 February 2011 on chemical substances and their mixtures (J. o L. No. 63, item 322 as amended; consolidated text J. o L. 2019, item 1225).

Act of 14 December 2012 on waste (J. o L. 2013, item 322 as amended; consolidated text J. o L. 2020, item 797).

The announcement of Marshal of the Sejm of the Republic of Poland dated 19 October 2016 concerning the consolidated text announcement of the decree on the management of packaging and packaging waste (J. o L. 2016, item 1863 as amended).

Decree of the Minister of Environment of 14 December 2014 on the catalogue of waste (J. o L. 2014, item 1923).

Act of 19 August 2011 on the Carriage of Dangerous Goods (J. o L. 2011 No. 227, item 1367 as amended; consolidated text J. o L. 2020, item 154).

Regulation of the Minister of Family, Labour and Social Policy of 12 June 2018 on the highest permissible concentration and intensity of noxious agents for health at work environment (J. o L. item 1286 as amended).

The announcement of Minister of Health dated 9 September 2016 concerning the consolidated text announcement of the decree of the Minister of Health of 30 December 2004 on health and safety at work related to exposure to chemical agents at work (J. o L. of 16 September 2016, item 1488)

Regulation of the Minister of Health of 2 February 2011 on tests and measurements of the noxious agents for health at work environment (J. o L. No. 33, item 166 as amended). Regulation of the Minister of Environment of 9 December 2003 on particularly hazardous substances to the environment (J. o L. No. 217, item 2141).

ADR Agreement: Government Statement of 13 March 2023 on the entry into force of amendments to Annexes A and B to the Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), signed in Geneva on 30 September 1957 (J. o. L. 2023, item 891)

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

#### **SECTION 16: Other information**

Indication of changes		
Section	Changed item	Comments
	Supersedes version of	Modified

Abbreviations and acronyms:	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
ACGIH	American Conference of Government Industrial Hygienists
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

## Safety Data Sheet

Abbreviations and acr	ronyms:
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
CAS-No.	Chemical Abstract Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
COD	Chemical oxygen demand (COD)
CSA	Chemical safety assessment
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
ED	Endocrine disruptor
EN	European Standard
EWC	European waste catalogue
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
Log Kow	Partition coefficient n-octanol/water (Log Kow)
Log Pow	Partition coefficient n-octanol/water (Log Pow)
MAK	maximum workplace concentration
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
N.O.S.	Not Otherwise Specified
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
OSHA	Occupational Safety Health Administration
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
PPE	Personal protection equipment
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TF	Technical function

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Abbreviations and acronyms:	
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
TWA	Time Weighted Average
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
UFI	Unique Formula Identifier

Data sources

Training advice

Other information

- Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
- Normal use of this product shall imply use in accordance with the instructions on the packaging.
- The working conditions of the user are not known to us, the information provided in this safety data sheet are based on the State of our knowledge and on both national and Community regulations. The mixture should not be used for other uses as those specified in section 1 without first obtaining prior written handling instructions. It is always the responsibility of the user to take all the necessary measures to meet the requirements of the laws and local regulations. The information provided in this safety data sheet should be considered a description of the safety requirements to this mixture and not as a guarantee of the properties of it.

The working conditions of the user are not known to us, the information provided in this safety data sheet are based on the State of our knowledge and on both national and Community regulations. The mixture should not be used for other uses as those specified in section 1 without first obtaining prior written handling instructions. It is always the responsibility of the user to take all the necessary measures to meet the requirements of the laws and local regulations. The information provided in this safety data sheet should be considered a description of the safety requirements to this mixture and not as a guarantee of the properties of it.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. Not classified (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Not classified
Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
EUH066	Repeated exposure may cause skin dryness or cracking.

## Safety Data Sheet

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Full text of H- and EUH-statements:	
EUH210	Safety data sheet available on request.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Safety Data Sheet (SDS), EU

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.