

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 23/06/2020 Revision date: 07/11/2024 Supersedes version of: 08/04/2024 Version: 2.1

SECTION 1: Identification of the substa	ance/mixture and of the company/undertaking
1.1. Product identifier	
Product form Trade name Product code Type of product Vaporizer Product group	 Mixture TRAITVITE PRECISION - TOUTES LES COULEURS 47020-47027 Paint Aerosol Trade product
1.2. Relevant identified uses of the substar	ice or mixture and uses advised against
Relevant identified uses Main use category Industrial/Professional use spec Uses advised against	 Professional use,Industrial use Industrial For professional use only
Restrictions on use	: Acetone is listed as a reportable explosives precursor in Annex II of EU regulation 2019/1148
1.3. Details of the supplier of the safety dat	a sheet
Manufacturer ROCOL a division of ITW Ltd Rocol House Wakefield Rd, Swillington LS26 8BS Leeds, West Yorkshire United Kingdom T +44 (0)113 232 2600 customer.service@rocol.com, www.rocol.com	
1.4. Emergency telephone number	
Emergency number	: +44 (0)113 232 2600
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixt	ure
Classification according to Regulation (EC) No. 4 Aerosol, Category 1 Full text of H- and EUH-statements: see section 16 Adverse physicochemical, human health and em	H222;H229
No additional information available	
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272 Hazard pictograms (CLP)	2008 [CLP] : GHS02
Signal word (CLP) Hazard statements (CLP)	: Danger : H222 - Extremely flammable aerosol. H229 - Pressurised container: May burst if heated.

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Precautionary statements (CLP)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. P260 - Do not breathe fume, gas, mist, vapours, spray. P271 - Use only outdoors or in a well-ventilated area.
EUH-statements	EUH066 - Repeated exposure may cause skin dryness or cracking.
2.3. Other hazards	

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]
TRAITVITE PRECISION - TOUTES LES COULEURS	-	100	Aerosol 1, H222;H229
dimethyl ether (Propellant gas (Aerosol)) substance with a Community workplace exposure limit (Note U)	CAS-No.: 115-10-6 EC-No.: 204-065-8 EC Index-No.: 603-019-00-8 REACH-no: 01-2119472128- 37	10 – 30	Flam. Gas 1A, H220 Press. Gas
ACETONE substance with a Community workplace exposure limit	CAS-No.: 67-64-1 EC-No.: 200-662-2 EC Index-No.: 606-001-00-8 REACH-no: 01-2119471330- 49	5 – 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Xylene substance with a Community workplace exposure limit (Note C)	CAS-No.: 1330-20-7 EC-No.: 215-535-7 EC Index-No.: 601-022-00-9 REACH-no: 01-2119488216- 32	5 – 10	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315
1-METHOXY-2-PROPANOL substance with a Community workplace exposure limit	CAS-No.: 107-98-2 EC-No.: 203-539-1 EC Index-No.: 603-064-00-3 REACH-no: 012119457435- 35-XXXX	2.4 – 5	Flam. Liq. 3, H226 STOT SE 3, H336
ETHYLBENZENE substance with a Community workplace exposure limit	CAS-No.: 100-41-4 EC-No.: 202-849-4 EC Index-No.: 601-023-00-4	1 – 2.4	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 STOT RE 2, H373 Asp. Tox. 1, H304
2-methoxy-1-methylethyl acetate substance with a Community workplace exposure limit	CAS-No.: 108-65-6 EC-No.: 203-603-9 EC Index-No.: 607-195-00-7	0.1 – 2.4	Flam. Liq. 3, H226
CARBON DIOXIDE AEROSOL PROPELLANT (Propellant gas (Aerosol)) substance with a Community workplace exposure limit	CAS-No.: 124-38-9 EC-No.: 204-696-9 REACH-no: Exempt	1 – 2.4	Press. Gas (Comp.), H280

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N-BUTYL ACETATE substance with a Community workplace exposure limit	CAS-No.: 123-86-4 EC-No.: 204-658-1 EC Index-No.: 607-025-00-1	0.1 – 1	Flam. Liq. 3, H226 STOT SE 3, H336
HEXANOIC ACID 2-ETHYL-ZIRCONIUM SALT	CAS-No.: 22464-99-9 EC-No.: 245-018-1	< 1	Repr. 2, H361d

Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Note U: When put on the market gases have to be classified as 'Gases under pressure', in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned:. Press. Gas (Comp.), Press. Gas (Liq.), Press. Gas (Ref. Liq.), Press. Gas (Diss.). Aerosols shall not be classified as gases under pressure (See Annex I, Part 2, Section 2.3.2.1, Note 2).

Product subject to CLP Annex I, item 1.1.3.7. The disclosure rules of the components is modified in this case. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.	
First-aid measures after skin contact	 Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. 	
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.	
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.	

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

No additional information available

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream.	
5.2. Special hazards arising from the substance or mixture		
Explosion hazard Hazardous decomposition products in case of fire	: Vapours may form explosive mixture with air. Pressurised container: May burst if heated.: Toxic fumes may be released.	
5.3. Advice for firefighters		
Firefighting instructions Protection during firefighting	 Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. Do not enter fire area without proper protective equipment, including respiratory protection. 	

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SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.	
For emergency responders Protective equipment Emergency procedures	: Equip cleanup crew with proper protection. : Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.		

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4. Reference to other sections		

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures Storage conditions	 Comply with applicable regulations. Store in a well-ventilated place. Keep cool. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a dry place. 	
Incompatible products Incompatible materials Storage temperature	 Strong bases. Strong acids. Sources of ignition. Direct sunlight. < 50 °C 	
7.3. Specific end use(s)		

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

dimethyl ether (115-10-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Dimethylether	
IOEL TWA	1920 mg/m ³	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
CARBON DIOXIDE AEROSOL PROPELLANT (124-38-9)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name Carbon dioxide		

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Regulatory reference	9000 mg/m³	
	COMMISSION DIRECTIVE 2006/15/EC	
1-METHOXY-2-PROPANOL (107-98-2)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	1-Methoxypropanol-2	
IOEL TWA	375 mg/m³	
IOEL STEL	568 mg/m³	
	150 ppm	
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
N-BUTYL ACETATE (123-86-4)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	n-Butyl acetate	
IOEL TWA	241 mg/m³	
IOEL STEL	723 mg/m³	
	150 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831	
2-methoxy-1-methylethyl acetate (108-65-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	2-Methoxy-1-methylethylacetate	
IOEL TWA	275 mg/m³	
IOEL STEL	550 mg/m³	
	100 ppm	
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
ACETONE (67-64-1)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Acetone	
IOEL TWA	1210 mg/m³	
	500 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
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	

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Xylene (1330-20-7)		
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
ETHYLBENZENE (100-41-4)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Ethylbenzene	
IOEL TWA	442 mg/m³	
	100 ppm	
IOEL STEL	884 mg/m³	
	200 ppm	
Remark	Skin	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	

8.2. Exposure controls

Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



Eye and face protection

Eye protection:

Chemical goggles or safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Safety glasses	Droplet	With side shields	EN 166

Skin protection

Hand protection:

Wear protective gloves.

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Nitrile rubber (NBR)			2 (< 1.5)	

Respiratory protection

Respiratory protection:

No respiratory protection needed under normal use conditions. In case of inadequate ventilation wear respiratory protection.

Respiratory protection			
Device	Filter type	Condition	Standard
Reusable half mask	Type P1, Type AX - Low-boiling (<65 °C) organic compounds	Vapour protection, Mist formation, Protection for Liquid particles, Protection for Solid particles, If conc. in air > exposure limit	

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Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

hysical state	: Liquid
olour	: Black. Blue. Green. Grey. Orange. red. white. Yellow.
ppearance	: Liquid.
dour	: characteristic.
dour threshold	: Not available
lelting point	: Not available
reezing point	: Not available
oiling point	: <0°C
lammability	: Non flammable.
ower explosion limit	: Not available
pper explosion limit	: Not available
lash point	: < 0 °C
uto-ignition temperature	: Not available
ecomposition temperature	: Not available
H	: Not available
iscosity, kinematic	: Not available
olubility	: Not available
artition coefficient n-octanol/water (Log Kow)	: Not available
apour pressure	: Not available
apour pressure at 50°C	: Not available
ensity	: Not available
elative density	: Not available
elative vapour density at 20°C	: Not available
article characteristics	: Not applicable

9.2. Other information

Information with regard to physical hazard classes

% of flammable ingredients

: 62.66881888 %

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Not established.
10.3. Possibility of hazardous reactions
Not established.
10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials
Strong acids. Strong bases.
10.6. Hazardous decomposition products
fume. Carbon monoxide. Carbon dioxide.

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SECTION 11: Toxicological information		
11.1. Information on hazard classes as define	ed in Regulation (EC) No 1272/2008	
Acute toxicity (oral):Acute toxicity (dermal):Acute toxicity (inhalation):	Not classified Not classified Not classified	
dimethyl ether (115-10-6)		
LC50 Inhalation - Rat [ppm]	164000 ppm Animal: rat, Animal sex: male, 95% CL: 142000 - 203000	
HEXANOIC ACID 2-ETHYL-ZIRCONIUM SALT	۲ (22464-99-9)	
LD50 oral rat	 > 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method), Guideline: EU Method B.1 tris (Acute Oral Toxicity - Acute Toxic Class Method) 	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
2-methoxy-1-methylethyl acetate (108-65-6)		
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
ACETONE (67-64-1)		
LD50 oral rat	5800 mg/kg bodyweight Animal: rat, Animal sex: female	
LD50 dermal rat	15800 mg/kg	
LC50 Inhalation - Rat	76 mg/l/4h	
Xylene (1330-20-7)		
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male	
Skin corrosion/irritation : Additional information : Serious eye damage/irritation : Additional information : Device the series :	Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met	
Respiratory or skin sensitisation : Additional information :	Not classified Based on available data, the classification criteria are not met	
Germ cell mutagenicity : Additional information : Carcinogenicity : Additional information :	Not classified Based on available data, the classification criteria are not met Not classified	
Additional information : Xylene (1330-20-7)	Based on available data, the classification criteria are not met	
IARC group	3 - Not classifiable	
ETHYLBENZENE (100-41-4)		
IARC group	2B - Possibly carcinogenic to humans	
Reproductive toxicity :	Not classified	
Additional information :	Based on available data, the classification criteria are not met	
ACETONE (67-64-1)		
LOAEL (animal/female, F0/P)	11298 mg/kg bodyweight Animal: mouse, Animal sex: female	
NOAEL (animal/male, F0/P)	900 mg/kg bodyweight Animal: rat, Animal sex: male, Remarks on results: other:Generation not specified (migrated information)	
STOT-single exposure : Additional information :	Not classified Based on available data, the classification criteria are not met	

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1-METHOXY-2-PROPANOL (107-98-2)		
STOT-single exposure	May cause drowsiness or dizziness.	
N-BUTYL ACETATE (123-86-4)		
STOT-single exposure	May cause drowsiness or dizziness.	
ACETONE (67-64-1)		
STOT-single exposure	May cause drowsiness or dizziness.	
- 1 1	Not classified Based on available data, the classification criteria are not met	
HEXANOIC ACID 2-ETHYL-ZIRCONIUM SALT	(22464-99-9)	
NOAEL (subchronic, oral, animal/male, 90 days)	180 mg/kg bodyweight Animal: mouse, Animal sex: male, Guideline: other:	
NOAEL (subchronic, oral, animal/female, 90 days)	205 mg/kg bodyweight Animal: mouse, Animal sex: female, Guideline: other:	
2-methoxy-1-methylethyl acetate (108-65-6)		
NOAEL (oral, rat, 90 days)	≥ 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)	
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)	
Xylene (1330-20-7)		
LOAEL (oral, rat, 90 days)	150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity)	
ETHYLBENZENE (100-41-4)		
NOAEL (oral, rat, 90 days)	75 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents)	
STOT-repeated exposure	May cause damage to organs (hearing organs) through prolonged or repeated exposure.	
Aspiration hazard : Additional information :	Not classified Based on available data, the classification criteria are not met	
TRAITVITE PRECISION - TOUTES LES COULEURS		
Vaporizer	Aerosol	
11.2. Information on other hazards		
Other information		
Potential adverse human health effects and : symptoms	Based on available data, the classification criteria are not met	

SECTION 12: Ecological information	
12.1. Toxicity	
(acute)	Not classified Not classified
dimethyl ether (115-10-6)	
LC50 - Fish [1]	> 4.1 g/l Test organisms (species): Poecilia reticulata
EC50 - Crustacea [1]	> 4.4 g/l Test organisms (species): Daphnia magna

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dimethyl ether (115-10-6)	
EC50 96h - Algae [1]	154.917 mg/l Test organisms (species): other:green algae
HEXANOIC ACID 2-ETHYL-ZIRCONIUM SALT	(22464-99-9)
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	> 0.17 mg/l Test organisms (species): Daphnia magna
LOEC (chronic)	63 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	25 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
2-methoxy-1-methylethyl acetate (108-65-6)	
LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	> 500 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 1000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
NOEC (chronic)	≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	47.5 mg/l Test organisms (species): Oryzias latipes Duration: '14 d'
ACETONE (67-64-1)	
LOEC (chronic)	> 79 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	≥ 79 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
Xylene (1330-20-7)	
LC50 - Fish [1]	2.6 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	> 3.4 mg/l Test organisms (species): Ceriodaphnia dubia
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'
ETHYLBENZENE (100-41-4)	
LC50 - Fish [1]	5.1 mg/l Test organisms (species): Menidia menidia
EC50 72h - Algae [1]	4.9 mg/l Test organisms (species): Skeletonema costatum
EC50 72h - Algae [2]	5.4 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [1]	7.7 mg/l Test organisms (species): Skeletonema costatum
EC50 96h - Algae [2]	3.6 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
LOEC (chronic)	1.7 mg/l Test organisms (species): Ceriodaphnia dubia Duration: '7 d'
NOEC (chronic)	0.96 mg/l Test organisms (species): Ceriodaphnia dubia Duration: '7 d'
12.2. Persistence and degradability	

TRAITVITE PRECISION - TOUTES LES COULEURS		
Persistence and degradability	Not established.	
dimethyl ether (115-10-6)		
Persistence and degradability Rapidly degradable		
CARBON DIOXIDE AEROSOL PROPELLANT (124-38-9)		
Persistence and degradability Rapidly degradable		

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HEXANOIC ACID 2-ETHYL-ZIRCONIUM SALT (22464-99-9)		
Persistence and degradability	Rapidly degradable	
1-METHOXY-2-PROPANOL (107-98-2)		
Persistence and degradability	Rapidly degradable	
N-BUTYL ACETATE (123-86-4)		
Persistence and degradability	Rapidly degradable	
2-methoxy-1-methylethyl acetate (108-65-6)		
Persistence and degradability	Rapidly degradable	
ACETONE (67-64-1)		
Persistence and degradability	Rapidly degradable	
Xylene (1330-20-7)		
Persistence and degradability	Rapidly degradable	
ETHYLBENZENE (100-41-4)		
Persistence and degradability	Rapidly degradable	
Persistence and degradability 12.3. Bioaccumulative potential	Rapidly degradable	
12.3. Bioaccumulative potential		
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 12.4. Mobility in soil	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 12.4. Mobility in soil No additional information available	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessment	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessment No additional information available	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 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	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 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	EURS	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 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 Additional information	EURS Not established.	
12.3. Bioaccumulative potential TRAITVITE PRECISION - TOUTES LES COULI Bioaccumulative potential 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	EURS Not established.	

Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapours are flammable.
Ecological waste information	: Avoid release to the environment.
European List of Waste (LoW, EC 2000/532)	: 08 01 11* - waste paint and varnish containing organic solvents or other dangerous
	substances

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

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ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID n	umber			I
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950
14.2. UN proper shippin	g name			
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document descr	iption		1	1
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1	UN 1950 AEROSOLS, 2.
14.3. Transport hazard o	lass(es)			-
2.1	2.1	2.1	2.1	2.1
14.4. Packing group			1	I
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	ards			1
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-D EmS-No. (Spillage): S-U	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary informatio				

14.6. Special precautions for user

Overland transport

Classification code (ADR)	:	5F
Special provisions (ADR)	:	190, 327, 344, 625
Limited quantities (ADR)	:	11
Excepted quantities (ADR)	:	E0
Packing instructions (ADR)	:	P207, LP200
Special packing provisions (ADR)	:	PP87, RR6, L2
Mixed packing provisions (ADR)	:	MP9
Transport category (ADR)	:	2
Special provisions for carriage - Packages (ADR)	:	V14
Special provisions for carriage - Loading, unloading	:	CV9, CV12
and handling (ADR)		
Special provisions for carriage - Operation (ADR)	:	S2
Tunnel restriction code (ADR)	:	D
Transport by sea		
Transport by sea Special provisions (IMDG)	:	63, 190, 277, 327, 344, 381, 959
		63, 190, 277, 327, 344, 381, 959 P207, LP200
Special provisions (IMDG)	:	
Special provisions (IMDG) Packing instructions (IMDG)	:	P207, LP200
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG)	::	P207, LP200 PP87, L2
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG)	::	P207, LP200 PP87, L2 None
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG)	::	P207, LP200 PP87, L2 None SW1, SW22
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG)	::	P207, LP200 PP87, L2 None SW1, SW22
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG) Segregation (IMDG)		P207, LP200 PP87, L2 None SW1, SW22
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG) Segregation (IMDG) Air transport	: : : : :	P207, LP200 PP87, L2 None SW1, SW22 SG69
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG) Segregation (IMDG) Air transport PCA Excepted quantities (IATA)	: : : : :	P207, LP200 PP87, L2 None SW1, SW22 SG69 E0
Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) Stowage category (IMDG) Stowage and handling (IMDG) Segregation (IMDG) Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA)	: : : : :	P207, LP200 PP87, L2 None SW1, SW22 SG69 E0 Y203

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PCA max net quantity (IATA)	:	75kg
CAO packing instructions (IATA)	:	203
CAO max net quantity (IATA)	:	150kg
Special provisions (IATA)	:	A145, A167, A802
ERG code (IATA)		10L
Inland waterway transport		
Classification code (ADN)	:	5F
Special provisions (ADN)	:	190, 327, 344, 625
Limited quantities (ADN)	:	1 L
Excepted quantities (ADN)	:	E0
Equipment required (ADN)	:	PP, EX, A
Ventilation (ADN)	:	VE01, VE04
Number of blue cones/lights (ADN)	:	1
Rail transport		
Classification code (RID)	:	5F
Special provisions (RID)	:	190, 327, 344, 625
Limited quantities (RID)	:	1L
Excepted quantities (RID)	:	E0
Packing instructions (RID)	:	P207, LP200
Special packing provisions (RID)	:	PP87, RR6, L2
Mixed packing provisions (RID)	:	MP9
Transport category (RID)	:	2
Special provisions for carriage – Packages (RID)	:	W14
Special provisions for carriage - Loading, unloading	:	CW9, CW12
and handling (RID)		
Colis express (express parcels) (RID)	:	CE2
Hazard identification number (RID)	:	23

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)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

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 (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 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

Explosives Precursors Regulation (2019/1148)

Contains substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors) ANNEX II REPORTABLE EXPLOSIVES PRECURSORS

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List of substances on their own or in mixtures or in substances for which suspicious transactions and significant disappearances and thefts are to be reported within 24 hours.

Name	CAS-No.	Nomenclature	Combined Nomenclature code for mixture without constituents which would determine classification under another CN code
Acetone	67-64-1	2914 11 00	ex 3824 99 92

Drug Precursors Regulation (273/2004)

Contains 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)

Name	CN designation	CAS-No.	CN code	Category, Subcategory	Threshold	Annex
Acetone		67-64-1	2914 11 00	Category 3		Annex I

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	
	Revision date	Modified	

Data sources

 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.
 None.

Other information

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		
Aerosol 1	Aerosol, Category 1		
Asp. Tox. 1	Aspiration hazard, Category 1		
EUH066	Repeated exposure may cause skin dryness or cracking.		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
Flam. Gas 1A	Flammable gases, Category 1A		
Flam. Liq. 2	Flammable liquids, Category 2		
Flam. Liq. 3	Flammable liquids, Category 3		
H220	Extremely flammable gas.		
H222	Extremely flammable aerosol.		
H225	Highly flammable liquid and vapour.		
H226	Flammable liquid and vapour.		
H229	Pressurised container: May burst if heated.		
H280	Contains gas under pressure; may explode if heated.		

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Full text of H- and EUH-statements:			
H304	May be fatal if swallowed and enters airways.		
H312	Harmful in contact with skin.		
H315	Causes skin irritation.		
H319	Causes serious eye irritation.		
H332	Harmful if inhaled.		
H336	May cause drowsiness or dizziness.		
H361d	Suspected of damaging the unborn child.		
H373	May cause damage to organs through prolonged or repeated exposure.		
Press. Gas	Gases under pressure		
Press. Gas (Comp.)	Gases under pressure : Compressed gas		
Repr. 2	Reproductive toxicity, Category 2		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis		

Safety Data Sheet (SDS), EU

This information is based on our current knowledge using information from our raw material suppliers and describes the product for health, safety and environmental purposes only. It should therefore not be interpreted as guaranteeing any specific property of the product. This information does not exempt the user from checking the product and in no way engages our responsibility as to the use for which it is intended.