

PAINT PRIMER



SAFETY DATA SHEET

Compiled in accordance with REACH Regulation (EC) No 1907/2006, as retained and amended in UK law

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

1.1. Product identifier

Product form : Mixture
Trade name : Paint Primer
Product code : Ford Internal Ref.: 199713
SDS Number : 329
UFI : 483U-5JPG-Y00F-N0VV
Vaporizer : Aerosol
Product use : Public use

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

1.2.1. Relevant identified uses

Intended for general public
Function or use category : Primer

1.2.2. Uses advised against

Restrictions on use : None known

1.3. Details of the supplier of the safety data sheet

Supplier

Ford-Werke GmbH
Edsel-Ford-Str. 2-14
50769 Cologne
Germany
+49 221 90-33333
sdseu@ford.com

Distributor

Ford Motor Company Ltd.
Parts Distribution Centre
Royal Oak Way South
NN11 8NT Daventry, Northants
United Kingdom
+44 1327 305 198

1.4. Emergency telephone number

+49 (0) 6132-84463 (GBK GmbH – 24/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Physical hazards	Aerosol, Category 1	H222;H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
Health hazards	Serious eye damage/eye irritation, Category 2	H319	Causes serious eye irritation.
	Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336	May cause drowsiness or dizziness.

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

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Hazard pictograms



Signal word

Danger

Contains

n-butyl acetate; acetone; ethyl acetate; 2-methoxy-1-methylethyl acetate

Hazard statements

H222 Extremely flammable aerosol.
H229 Pressurised container: May burst if heated.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

Precautionary statements

General

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.

Prevention

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.
P261 Avoid breathing mist, vapours.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear eye protection.

Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a POISON CENTRE or doctor if you feel unwell.
P337+P313 If eye irritation persists: Get medical advice/attention.

Storage

P405 Store locked up.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Disposal

P501 Dispose of contents and container to an approved waste disposal plant.

EUH-statements

EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Extra phrases

Without adequate ventilation formation of explosive mixtures may be possible.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

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

Chemical name	CAS- No EC- No Index No RRN	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Notes
acetone	67-64-1	25 - < 50	Flam. Liq. 2, H225	substance with a Community

	200-662-2 606-001-00-8 01-2119471330-49-XXXX		Eye Irrit. 2, H319 STOT SE 3, H336	workplace exposure limit
Propane	74-98-6 200-827-9 601-003-00-5 01-2119486944-21-XXXX	10 - < 25	Flam. Gas 1A, H220 Press. Gas (Comp.), H280	(Note U)
butane	106-97-8 203-448-7 601-004-00-0 01-2119474691-32-XXXX	5 - < 10	Flam. Gas 1A, H220 Press. Gas (Comp.), H280	(Note C)(Note U)
cellulose nitrate	9004-70-0	2,5 - < 5	Expl. 1.1, H201	Note T
ethyl acetate	141-78-6 205-500-4 607-022-00-5 01-2119475103-46-XXXX	2,5 - < 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	substance with a Community workplace exposure limit
n-butyl acetate	123-86-4 204-658-1 607-025-00-1 01-2119485493-29-XXXX	1 - < 5	Flam. Liq. 3, H226 STOT SE 3, H336	
2-methoxy-1-methylethyl acetate	108-65-6 203-603-9 607-195-00-7 01-2119475791-29-XXXX	1 - < 5	Flam. Liq. 3, H226 STOT SE 3, H336	substance with a Community workplace exposure limit
isobutane	75-28-5 200-857-2 601-004-00-0 01-2119485395-27-XXXX	1 - < 5	Flam. Gas 1A, H220 Press. Gas (Comp.), H280	(Note C)(Note U)
ethanol	64-17-5 200-578-6 603-002-00-5 01-2119457610-43-XXXX	1 - < 2,5	Flam. Liq. 2, H225 Eye Irrit. 2, H319	(50 ≤ C ≤ 100) Eye Irrit. 2, H319
Xylene	1330-20-7 215-535-7 601-022-00-9 01-2119488216-32-XXXX	1 - < 5	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304	substance with a Community workplace exposure limit (Note C)
Butyl glycolate	7397-62-8 230-991-7 01-2119514685-36-XXXX	0.1 - < 1	Eye Dam. 1, H318 Repr. 2, H361	
butan-1-ol	71-36-3 200-751-6 603-004-00-6 01-2119484630-38-XXXX	0.1 - < 1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) STOT SE 3, H335 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H336	

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 Article 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	: Call a poison center or a doctor if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects:	: May cause drowsiness or dizziness.
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: Eye irritation.

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 water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: Extremely flammable aerosol.
Explosion hazard	: May form flammable/explosive vapour-air mixture. Pressurised container: May burst if heated.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions	: Use standard firefighting procedures and consider the hazards of other involved materials.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment	: For personal protection, see section 8 of the SDS.
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing mist, vapours. Avoid contact with skin and eyes.

6.1.2. 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	: Keep unnecessary personnel away.

6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

6.3. Methods and material for containment and cleaning up

- Methods for cleaning up : Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Small spills: Take up liquid spill into absorbent material. Clean surface thoroughly to remove residual contamination. Never return spills in original containers for re-use.
- Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid breathing vapours, mist. Avoid contact with skin and eyes. 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

- Storage conditions : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

Primer.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. 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/m ³ 50 ppm
IOEL STEL	442 mg/m ³ 100 ppm
Remark	Skin
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC

United Kingdom - Occupational Exposure Limits

Local name	Xylene
WEL TWA (OEL TWA)	220 mg/m ³ o-,m-,p- or mixed isomers 50 ppm o-,m-,p- or mixed isomers
WEL STEL (OEL STEL)	441 mg/m ³ o-,m-,p- or mixed isomers 100 ppm o-,m-,p- or mixed isomers
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)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

United Kingdom - Biological limit values

Local name	Xylene, o-, m-, p- or mixed isomers
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BMGV 650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift

Regulatory reference EH40/2005 (Fourth edition, 2020). HSE

n-butyl acetate (123-86-4)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name	n-Butyl acetate
IOEL TWA	241 mg/m ³ 50 ppm
IOEL STEL	723 mg/m ³ 150 ppm
Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831

United Kingdom - Occupational Exposure Limits

Local name	Butyl acetate
WEL TWA (OEL TWA)	724 mg/m ³ 150 ppm
WEL STEL (OEL STEL)	966 mg/m ³ 200 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

butan-1-ol (71-36-3)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name	n-Butyl alcohol
Remark	SCOEL Recommendations (Ongoing)
Regulatory reference	SCOEL Recommendations

United Kingdom - Occupational Exposure Limits

Local name	Butan-1-ol
WEL STEL (OEL STEL)	154 mg/m ³ 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)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

Limestone (1317-65-3)

United Kingdom - Occupational Exposure Limits

Local name	Calcium carbonate
WEL TWA (OEL TWA)	10 mg/m ³ inhalable dust 4 mg/m ³ respirable 4 mg/m ³ Limestone, respirable 10 mg/m ³ Limestone, total inhalable 4 mg/m ³ Marble, respirable 10 mg/m ³ Marble, total inhalable
Regulatory reference	EH40. HSE

Talc (Mg3H2(SiO3)4) (14807-96-6)

United Kingdom - Occupational Exposure Limits

Local name	Talc
WEL TWA (OEL TWA)	1 mg/m ³ respirable dust

Regulatory reference EH40. HSE

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

United Kingdom - Occupational Exposure Limits

Local name Acetone
WEL TWA (OEL TWA) 1210 mg/m³
500 ppm
WEL STEL (OEL STEL) 3620 mg/m³
1500 ppm
Regulatory reference EH40/2005 (Fourth edition, 2020). HSE

butane (106-97-8)

United Kingdom - Occupational Exposure Limits

Local name Butane
WEL TWA (OEL TWA) 1450 mg/m³
600 ppm
WEL STEL (OEL STEL) 1810 mg/m³
750 ppm
Remark Carc (Capable of causing cancer and/or heritable genetic damage, only applies if Butane contains more than 0.1% of buta-1,3-diene)
Regulatory reference EH40/2005 (Fourth edition, 2020). HSE

ethyl acetate (141-78-6)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name Ethyl acetate
IOEL TWA 734 mg/m³
200 ppm
IOEL STEL 1468 mg/m³
400 ppm
Regulatory reference COMMISSION DIRECTIVE (EU) 2017/164

United Kingdom - Occupational Exposure Limits

Local name Ethyl acetate
WEL TWA (OEL TWA) 734 mg/m³
200 ppm
WEL STEL (OEL STEL) 1468 mg/m³
400 ppm
Regulatory reference EH40/2005 (Fourth edition, 2020). HSE

ethanol (64-17-5)

United Kingdom - Occupational Exposure Limits

Local name Ethanol

WEL TWA (OEL TWA)	1920 mg/m ³
	1000 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

2-methoxy-1-methylethyl acetate (108-65-6)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name	2-Methoxy-1-methylethylacetate
IOEL TWA	275 mg/m ³
	50 ppm
IOEL STEL	550 mg/m ³
	100 ppm
Remark	Skin
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC

United Kingdom - Occupational Exposure Limits

Local name	1-Methoxypropyl acetate
WEL TWA (OEL TWA)	274 mg/m ³
	50 ppm
WEL STEL (OEL STEL)	548 mg/m ³
	100 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)
Regulatory reference	EH40. HSE

Exposure limit values for the other components

Xylene (1330-20-7)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name	Xylene, mixed isomers, pure
IOEL TWA	221 mg/m ³
	50 ppm
IOEL STEL	442 mg/m ³
	100 ppm
Remark	Skin
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC

United Kingdom - Occupational Exposure Limits

Local name	Xylene
WEL TWA (OEL TWA)	220 mg/m ³ o-,m-,p- or mixed isomers
	50 ppm o-,m-,p- or mixed isomers
WEL STEL (OEL STEL)	441 mg/m ³ o-,m-,p- or mixed isomers
	100 ppm o-,m-,p- or mixed isomers
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), BMGV (Biological monitoring guidance values are listed in Table 2)
Regulatory reference	EH40. HSE

Titanium dioxide (13463-67-7)**EU - Indicative Occupational Exposure Limit (IOEL)**

Regulatory reference SCOEL Recommendations

United Kingdom - Occupational Exposure Limits

Local name	Titanium dioxide
WEL TWA (OEL TWA)	4 mg/m ³ respirable 10 mg/m ³ total inhalable 10 mg/m ³ inhalable
Regulatory reference	EH40. HSE

8.1.2. Recommended monitoring procedures**Monitoring methods**

Monitoring methods Follow standard monitoring procedures.

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC**ethylbenzene (100-41-4)****DNEL/DMEL (Workers)**

Acute - local effects, inhalation	293 mg/m ³
Long-term - systemic effects, dermal	180 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	77 mg/m ³

DNEL/DMEL (General population)

Long-term - systemic effects, oral	1.6 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	15 mg/m ³

PNEC (Water)

PNEC aqua (freshwater)	0.1 mg/l
PNEC aqua (marine water)	0.01 mg/l
PNEC aqua (intermittent, freshwater)	0.1 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	13.7 mg/kg dwt
PNEC sediment (marine water)	1.37 mg/kg dwt

PNEC (Soil)

PNEC soil	2.68 mg/kg dwt
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PNEC (Oral)

PNEC oral (secondary poisoning)	20 mg/kg food
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PNEC (STP)

PNEC sewage treatment plant	9.6 mg/l
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Xylene (1330-20-7)**DNEL/DMEL (Workers)**

Acute - systemic effects, inhalation	442 mg/m ³
Long-term - systemic effects, dermal	212 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	221 mg/m ³
Long-term - local effects, inhalation	221 mg/m ³

DNEL/DMEL (General population)

Acute - systemic effects, inhalation	260 mg/m ³
Acute - local effects, inhalation	260 mg/m ³
Long-term - systemic effects, oral	12.5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	65.3 mg/m ³
Long-term - systemic effects, dermal	125 mg/kg bodyweight/day
Long-term - local effects, inhalation	65.3 mg/m ³

PNEC (Water)

PNEC aqua (freshwater)	0.327 mg/l
PNEC aqua (marine water)	0.327 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	12.46 mg/kg dwt
PNEC sediment (marine water)	12.46 mg/kg dwt

PNEC (Soil)

PNEC soil	2.31 mg/kg dwt
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PNEC (STP)

PNEC sewage treatment plant	6.58 mg/l
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n-butyl acetate (123-86-4)

DNEL/DMEL (Workers)

Acute - systemic effects, dermal	11 mg/kg bodyweight/day
Acute - systemic effects, inhalation	600 mg/m ³
Acute - local effects, inhalation	600 mg/m ³
Long-term - systemic effects, dermal	11 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	300 mg/m ³
Long-term - local effects, inhalation	300 mg/m ³

DNEL/DMEL (General population)

Acute - systemic effects, dermal	6 mg/kg bodyweight
Acute - systemic effects, inhalation	300 mg/m ³
Acute - systemic effects, oral	2 mg/kg bodyweight
Acute - local effects, inhalation	300 mg/m ³
Long-term - systemic effects, oral	2 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	35.7 mg/m ³
Long-term - systemic effects, dermal	6 mg/kg bodyweight/day
Long-term - local effects, inhalation	35.7 mg/m ³

PNEC (Water)

PNEC aqua (freshwater)	0.18 mg/l
PNEC aqua (marine water)	0.018 mg/l
PNEC aqua (intermittent, freshwater)	0.36 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	0.981 mg/kg dwt
PNEC sediment (marine water)	0.098 mg/kg dwt

PNEC (Soil)

PNEC soil 0.09 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 35.6 mg/l

butan-1-ol (71-36-3)

DNEL/DMEL (Workers)

Long-term - local effects, inhalation 310 mg/m³

DNEL/DMEL (General population)

Long-term - systemic effects, oral 1.562 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 55.357 mg/m³

Long-term - systemic effects, dermal 3.125 mg/kg bodyweight/day

Long-term - local effects, inhalation 155 mg/m³

PNEC (Water)

PNEC aqua (freshwater) 0.082 mg/l

PNEC aqua (marine water) 0.008 mg/l

PNEC aqua (intermittent, freshwater) 2.25 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 0.324 mg/kg dwt

PNEC sediment (marine water) 0.032 mg/kg dwt

PNEC (Soil)

PNEC soil 0.017 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 2476 mg/l

Butyl glycollate (7397-62-8)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal 41.7 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 58.8 mg/m³

DNEL/DMEL (General population)

Long-term - systemic effects, oral 4.2 mg/kg bodyweight/day

Long-term - systemic effects, inhalation 17.4 mg/m³

Long-term - systemic effects, dermal 25 mg/kg bodyweight/day

Long-term - local effects, dermal 0.11 mg/cm²

Long-term - local effects, inhalation 17.4 mg/m³

PNEC (Water)

PNEC aqua (freshwater) 0.05 mg/l

PNEC aqua (marine water) 0.005 mg/l

PNEC aqua (intermittent, freshwater) 0.5 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 0.203 mg/kg dwt

PNEC sediment (marine water) 0.02 mg/kg dwt

PNEC (Soil)

PNEC soil 0.011 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 232 mg/l

acetone (67-64-1)

DNEL/DMEL (Workers)

Acute - local effects, inhalation 2420 mg/m³
Long-term - systemic effects, dermal 186 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 1210 mg/m³

DNEL/DMEL (General population)

Long-term - systemic effects, oral 62 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 200 mg/m³
Long-term - systemic effects, dermal 62 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater) 10.6 mg/l
PNEC aqua (marine water) 1.06 mg/l
PNEC aqua (intermittent, freshwater) 21 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 30.4 mg/kg dwt
PNEC sediment (marine water) 3.04 mg/kg dwt

PNEC (Soil)

PNEC soil 29.5 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 100 mg/l

ethyl acetate (141-78-6)

DNEL/DMEL (Workers)

Acute - systemic effects, inhalation 1468 mg/m³
Acute - local effects, inhalation 1468 mg/m³
Long-term - systemic effects, dermal 63 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 734 mg/m³
Long-term - local effects, inhalation 734 mg/m³

DNEL/DMEL (General population)

Acute - systemic effects, inhalation 734 mg/m³
Acute - local effects, inhalation 734 mg/m³
Long-term - systemic effects, oral 4.5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation 367 mg/m³
Long-term - systemic effects, dermal 37 mg/kg bodyweight/day
Long-term - local effects, inhalation 367 mg/m³

PNEC (Water)

PNEC aqua (freshwater) 0.24 mg/l
PNEC aqua (marine water) 0.024 mg/l
PNEC aqua (intermittent, freshwater) 1.65 mg/l

PNEC (Sediment)

PNEC sediment (freshwater) 1.15 mg/kg dwt

PNEC sediment (marine water)	0.115 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.148 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	0.2 g/kg food
PNEC (STP)	
PNEC sewage treatment plant	650 mg/l

ethanol (64-17-5)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal	8238 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	380 mg/m ³

DNEL/DMEL (General population)

Long-term - systemic effects, inhalation	114 mg/m ³
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PNEC (Water)

PNEC aqua (freshwater)	0.96 mg/l
PNEC aqua (marine water)	0.79 mg/l
PNEC aqua (intermittent, freshwater)	2.75 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	3.6 mg/kg dwt
PNEC sediment (marine water)	2.9 mg/kg dwt

PNEC (Soil)

PNEC soil	0.63 mg/kg dwt
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PNEC (Oral)

PNEC oral (secondary poisoning)	380 mg/kg food
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PNEC (STP)

PNEC sewage treatment plant	580 mg/l
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2-methoxy-1-methylethyl acetate (108-65-6)

DNEL/DMEL (Workers)

Acute - local effects, inhalation	550 mg/m ³
Long-term - systemic effects, dermal	796 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	275 mg/m ³

DNEL/DMEL (General population)

Long-term - systemic effects, oral	36 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	33 mg/m ³
Long-term - systemic effects, dermal	320 mg/kg bodyweight/day
Long-term - local effects, inhalation	33 mg/m ³

PNEC (Water)

PNEC aqua (freshwater)	0.635 mg/l
PNEC aqua (marine water)	0.064 mg/l
PNEC aqua (intermittent, freshwater)	6.35 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	3.29 mg/kg dwt
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PNEC sediment (marine water) 0.329 mg/kg dwt

PNEC (Soil)

PNEC soil 0.29 mg/kg dwt

PNEC (STP)

PNEC sewage treatment plant 100 mg/l

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing.

Hand protection:

Protective gloves. The recommendation is only valid for the supplied product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the protective effect provided by the recommended glove

Material	Permeation	Thickness (mm)	Comments
Butyl rubber	6 (> 480 minutes)	0,7 mm	EN ISO 374 Glove recommendation: Butoject® 898 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
In case of splash contact: Butyl rubber	6 (> 480 minutes)	0,7 mm	EN ISO 374 Glove recommendation: Butoject® 898 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.

Other skin protection

Materials for protective clothing:

Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Filter type. A-P2

8.2.2.4. Thermal hazards

Thermal hazard protection:

Wear appropriate thermal protective clothing, when necessary.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Consumer exposure controls:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Other information:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: According to product specification.
Appearance	: Aerosol.
Odour	: Characteristic.
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	: Not available
Boiling point	: -44.5 °C
Flammability	: Extremely flammable aerosol
Explosive properties	: In use, may form flammable/explosive vapour-air mixture. Pressurised container: May burst if heated.
Oxidising properties	: Not applicable.
Explosive limits	: Not available
Lower explosive limit (LEL)	: 1.7 vol %
Upper explosive limit (UEL)	: 13 vol %
Flash point	: < 0 °C Without propellant gas
Auto-ignition temperature	: 365 °C
Decomposition temperature	: Not available
pH	: Not available
Viscosity, kinematic	: Not available
Solubility	: Poorly soluble in water.
Log Kow	: Not available
Vapour pressure	: 3600 hPa @ 20°C
Vapour pressure at 50°C	: Not available
Density	: 0.823 – 0.83 g/cm ³ @20°C
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

% of flammable ingredients : 84.4534 %

9.2.2. Other safety characteristics

VOC content : 642 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable and non reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

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

10.5. Incompatible materials

Acids. alkalis. Oxidising agents.

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

Paint Primer	
LD50 oral	> 2000 mg/kg
LD50 dermal	> 2000 mg/kg
LC50 Inhalation - Rat	> 20 mg/l

Xylene (1330-20-7)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat [ppm]	6700 ppm

Skin corrosion/irritation : Based on available data, the classification criteria are not met
Serious eye damage/irritation : Causes serious eye irritation.
Respiratory or skin sensitisation : Based on available data, the classification criteria are not met
Germ cell mutagenicity : Based on available data, the classification criteria are not met
Carcinogenicity : Based on available data, the classification criteria are not met
Reproductive toxicity : Based on available data, the classification criteria are not met
STOT-single exposure : May cause drowsiness or dizziness.

Xylene (1330-20-7)	
STOT-single exposure	May cause respiratory irritation.

n-butyl acetate (123-86-4)	
STOT-single exposure	May cause drowsiness or dizziness.

butan-1-ol (71-36-3)	
STOT-single exposure	May cause respiratory irritation. May cause drowsiness or dizziness.

acetone (67-64-1)	
STOT-single exposure	May cause drowsiness or dizziness.

ethyl acetate (141-78-6)	
STOT-single exposure	May cause drowsiness or dizziness.

2-methoxy-1-methylethyl acetate (108-65-6)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure	: Based on available data, the classification criteria are not met

Xylene (1330-20-7)	
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Based on available data, the classification criteria are not met

Paint Primer	
Vaporizer	Aerosol

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Hazardous to the aquatic environment, short-term (acute)	: Based on available data, the classification criteria are not met
Hazardous to the aquatic environment, long-term (chronic)	: Based on available data, the classification criteria are not met

12.2. Persistence and degradability

Paint Primer

Persistence and degradability	No data available.
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Xylene (1330-20-7)

Persistence and degradability	Readily biodegradable, according to appropriate OECD test.
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Biodegradation	> 60 % (OECD 301A-F method)
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Propane (74-98-6)

Persistence and degradability	Readily biodegradable.
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butane (106-97-8)

Persistence and degradability	Readily biodegradable.
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ethanol (64-17-5)

Persistence and degradability	(OECD 301D method). 80 % - 85 % biodegradation.
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12.3. Bioaccumulative potential

Paint Primer

Bioaccumulative potential	No data available.
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Xylene (1330-20-7)

Bioconcentration factor (BCF REACH)	8.5 7days; Oncorhynchus mykiss (Rainbow trout)
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Log Pow	3.12
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n-butyl acetate (123-86-4)

Log Pow	1.78
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Propane (74-98-6)

Log Pow	1.09 – 2.8 @ 20 °C, pH 7
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butane (106-97-8)

Log Pow	1.09 – 2.8 @ 20 °C, pH 7
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ethanol (64-17-5)

Log Kow	-0.35 at 20 °C
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12.4. Mobility in soil

Paint Primer

Ecology - soil	No data available.
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12.5. Results of PBT and vPvB assessment

Paint Primer

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Other adverse effects : No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations : Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.
European List of Waste (LoW, EC 2000/532) : The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances
15 01 10* - packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

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

14.1. UN number or ID number

UN-No. (ADR) : UN 1950
UN-No. (IMDG) : UN 1950
UN-No. (IATA) : UN 1950
UN-No. (ADN) : UN 1950
UN-No. (RID) : UN 1950

14.2. UN proper shipping name

Proper Shipping Name (ADR) : AEROSOLS
Proper Shipping Name (IMDG) : AEROSOLS
Proper Shipping Name (IATA) : Aerosols, flammable
Proper Shipping Name (ADN) : AEROSOLS
Proper Shipping Name (RID) : AEROSOLS

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 2.1
Danger labels (ADR) : 2.1

IMDG

Transport hazard class(es) (IMDG) : 2.1
Danger labels (IMDG) : 2.1

IATA

Transport hazard class(es) (IATA) : 2.1
Hazard labels (IATA) : 2.1

ADN

Transport hazard class(es) (ADN) : 2.1
Danger labels (ADN) : 2.1

RID

Transport hazard class(es) (RID) : 2.1
Danger labels (RID) : 2.1

14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable

Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable

14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available.

14.6. Special precautions for user

Overland transport

Classification code (ADR)	: 5F
Special provisions (ADR)	: 190, 327, 344, 625
Limited quantities (ADR)	: 1I
Packing instructions (ADR)	: P207
Tunnel restriction code (ADR)	: D

Transport by sea

Special provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG)	: P207, LP200
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None

Air transport

PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
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

Rail transport

Special provisions (RID)	: 190, 327, 344, 625
Limited quantities (RID)	: 1L
Packing instructions (RID)	: P207, LP200
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

15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)

Reference code	Applicable on
3(a)	Paint Primer ; ethylbenzene ; Xylene ; n-butyl acetate ; 1,2,4-trimethylbenzene ; mesitylene ; butan-1-ol ; acetone ; ethyl acetate ; ethanol ; 2-methoxy-1-methylethyl acetate
3(b)	Paint Primer ; ethylbenzene ; Xylene ; n-butyl acetate ; fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines ; 1,2,4-trimethylbenzene ; mesitylene ; Hydrocarbons, C10, aromatics, <1% naphthalene ; butan-1-ol ; 2,2'-iminodiethylamine ; Fatty acids, tall-oil, esters with polyethylene glycol mono(hydrogen maleate), compds. with amides

from diethylenetriamine and tall-oil fatty acids ; propylene carbonate ; Butyl glycolate ; acetone ; ethyl acetate ; ethanol ; 2-methoxy-1-methylethyl acetate

- 3(c) ethylbenzene ; 1,2,4-trimethylbenzene ; mesitylene ; Hydrocarbons, C10, aromatics, <1% naphthalene ; Fatty acids, tall-oil, esters with polyethylene glycol mono(hydrogen maleate), compds. with amides from diethylenetriamine and tall-oil fatty acids
40. ethylbenzene ; Xylene ; n-butyl acetate ; 1,2,4-trimethylbenzene ; mesitylene ; butan-1-ol ; acetone ; Propane ; butane ; isobutane ; ethyl acetate ; ethanol ; 2-methoxy-1-methylethyl acetate

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

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

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

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

VOC content : 642 g/l

Other information, restriction and prohibition regulations : Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. Directive 94/33/EC on the protection of young people at work, as amended. Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. For details, refer to section 3 and 8.

Directive 2012/18/EU (SEVESO III)

Seveso Additional information : Not applicable

Seveso III Part I (Categories of dangerous substances)

Qualifying quantity (tonnes)

	Lower-tier	Upper-tier
P3a FLAMMABLE AEROSOLS	150	500
'Flammable' aerosols Category 1 or 2, containing flammable gases Category 1 or 2 or flammable liquids Category 1		

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

EU limit value for Paint Primer (cat. B/e): 840 g/l.

Paint Primer Contains max 642.00 g/l VOC.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

SECTION 2. SECTION 3.

Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
CAO	Cargo Aircraft only
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
DPD	Dangerous Preparations Directive 1999/45/EC
DSD	Dangerous Substances Directive 67/548/EEC
EC50	Median effective concentration
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
NOAEC	No-Observed Adverse Effect Concentration

NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PCA	PASSENGER AND CARGO AIRCRAFT
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
RRN	REACH Registration no.
SDS	Safety Data Sheet
STEL	Short-term Exposure Limit
STP	Sewage treatment plant
TLM	Median Tolerance Limit
TWA	Time Weighted Average. The average concentration of a chemical in air over the total exposure time-usually an 8-hour workday.
VOC	Volatile organic compounds
vPvB	Very Persistent and Very Bioaccumulative
WGK	Water Hazard Class

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.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

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. 4 (Oral)	Acute toxicity (oral), Category 4
Aerosol 1	Aerosol, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Expl. 1.1	Explosives, Division 1.1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
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
H201	Explosive; mass explosion hazard.
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.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
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

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

Aerosol 1	H222;H229	On the basis of test data
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.



Attachment to the Safety Data Sheet

Product Name: Paint Primer

Ford Int. Ref. No.: 199713

Revision Date: 05.03.2024

Involved Products:

Finiscode	Part number	Container Size:
1 2 281 977	HU7J 19L531 IG	250 ml