

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878

**VIKTOR**
LACQUERS

PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

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

- 1.1. Product identifier**
Substance / mixture PRIMER VIKTOR 470
UFI mixture
JC91-POWX-300P-QQA3
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**
Mixture's intended use
Priming and barrier lacquer for aluminum foil.
Intended for professional/industrial use.
Mixture uses advised against
The product should not be used in ways other than those referred in Section 1.
- 1.3. Details of the supplier of the safety data sheet**
Manufacturer
Name or trade name Viktor Lacquers s.r.o.
Address U Jatek 1551, Nové Město na Moravě, 59231
Czech Republic
Identification number (CRN) 09344781
VAT number CZ09344781
Phone +420 566 618 550
Email info@viktorlac.com
Web address www.viktorlac.com
- Competent person responsible for the safety data sheet**
Name Viktor Lacquers s.r.o.
Email info@viktorlac.com
- 1.4. Emergency telephone number**
European emergency number: 112

SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture**
Classification of the mixture in accordance with Regulation (EC) No 1272/2008
The mixture is classified as dangerous.
- Flam. Liq. 2, H225
Eye Irrit. 2, H319
STOT SE 3, H336
Aquatic Chronic 1, H410
- Most serious adverse physico-chemical effects**
Highly flammable liquid and vapour.
- Most serious adverse effects on human health and the environment**
Causes serious eye irritation. May cause drowsiness or dizziness. Very toxic to aquatic life with long lasting effects.

2.2. Label elements

Hazard pictogram



Signal word

Danger

Hazardous substances

acetone
ethyl acetate

Hazard statements

H225 Highly flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves/eye protection.
P312 Call a POISON CENTER if you feel unwell.
P370+P378 In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish.
P391 Collect spillage.
P403+P235 Store in a well-ventilated place. Keep cool.

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. Does not contain any PMT or vPvM components.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 606-001-00-8 CAS: 67-64-1 EC: 200-662-2	acetone	25-50	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	1, 2, 3
Index: 607-022-00-5 CAS: 141-78-6 EC: 205-500-4 Registration number: 01-2119475103-46	ethyl acetate	15-40	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066	1
Index: 603-064-00-3 CAS: 107-98-2 EC: 203-539-1	1-methoxy-2-propanol	5-10	Flam. Liq. 3, H226 STOT SE 3, H336	1
Index: 603-002-00-5 CAS: 64-17-5 EC: 200-578-6	ethanol	5-10	Flam. Liq. 2, H225	

Notes

- 1 A substance for which exposure limits are set.
- 2 Explosive precursor
- 3 Drug precursor

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists. Rinse skin with water or shower.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

Rinse out the mouth with water and provide 0.2-0.5 L of water. Provide medical treatment if the person has any health problems.

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

If inhaled

May cause drowsiness or dizziness.

If on skin

Not expected.

If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.

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

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Highly flammable liquid and vapour. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water. Do not allow to enter drains.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. No smoking. Wash hands and exposed parts of the body thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Take action to prevent static discharges. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Do not expose to sunlight. Store locked up. Keep container tightly closed. Keep cool.

The specific requirements or rules relating to the substance/mixture

Solvent vapours are heavier than air and accumulate especially near the floor where they may form an explosive mixture with the air.

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

European Union

Commission Directive (EU) 2017/164

Substance name (component)	Type	Value
ethyl acetate (CAS: 141-78-6)	OEL 8 hours	734 mg/m ³
	OEL 8 hours	200 ppm
	OEL 15 minutes	1468 mg/m ³
	OEL 15 minutes	400 ppm

European Union

Commission Directive 2000/39/EC

Substance name (component)	Type	Value
acetone (CAS: 67-64-1)	OEL 8 hours	1210 mg/m ³
	OEL 8 hours	500 ppm

European Union

Commission Directive 2000/39/EC

Substance name (component)	Type	Value
1-methoxy-2-propanol (CAS: 107-98-2)	OEL 8 hours	375 mg/m ³
	OEL 8 hours	100 ppm
	OEL 15 minutes	568 mg/m ³
	OEL 15 minutes	150 ppm

Notes

Skin.

DNEL

1-methoxy-2-propanol				
Workers / consumers	Route of exposure	Value	Effect	Source
Workers	Inhalation	553.5 mg/m ³	Acute effects systemic	
Workers	Inhalation	553.5 mg/m ³	Acute effects local	
Workers	Dermal	183 mg/kg bw/day	Chronic effects systemic	
Workers	Inhalation	369 mg/m ³	Chronic effects systemic	
Consumers	Dermal	78 mg/kg bw/day	Chronic effects systemic	

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date	23rd January 2026	Version	6.0
---------------	-------------------	---------	-----

1-methoxy-2-propanol				
Workers / consumers	Route of exposure	Value	Effect	Source
Consumers	Inhalation	43.9 mg/m ³	Chronic effects systemic	
Consumers	Oral	33 mg/kg bw/day	Chronic effects systemic	

ethyl acetate				
Workers / consumers	Route of exposure	Value	Effect	Source
Workers	Inhalation	1468 mg/m ³	Acute effects systemic	lit.
Workers	Inhalation	1468 mg/m ³	Acute effects local	lit.
Workers	Inhalation	734 mg/m ³	Chronic effects systemic	lit.
Workers	Inhalation	734 mg/m ³	Chronic effects local	lit.
Workers	Dermal	63 mg/kg bw/day	Chronic effects systemic	lit.
Consumers	Inhalation	374 mg/m ³	Acute effects systemic	lit.
Consumers	Inhalation	734 mg/m ³	Acute effects local	lit.
Consumers	Inhalation	367 mg/m ³	Chronic effects systemic	lit.
Consumers	Inhalation	367 mg/m ³	Chronic effects local	lit.
Consumers	Dermal	37 mg/kg bw/day	Chronic effects systemic	lit.
Consumers	Oral	4.5 mg/kg bw/day	Chronic effects systemic	lit.

PNEC

1-methoxy-2-propanol		
Route of exposure	Value	Source
Fresh water	10 mg/l	
Marine water	1 mg/l	
Microorganisms in sewage treatment	100 mg/l	
Freshwater sediment	52.3 mg/kg of dry substance of sediment	
Sea sediments	5.2 mg/kg of dry substance of sediment	
Soil (agricultural)	4.59 mg/kg of dry substance of soil	

ethyl acetate		
Route of exposure	Value	Source
Freshwater environment	0.26 mg/l	lit.
Marine water	0.026 mg/l	lit.
Freshwater sediment	1.25 mg/kg of dry substance of sediment	lit.
Sea sediments	0.125 mg/kg of dry substance of sediment	lit.
Soil (agricultural)	0.24 mg/kg of dry substance of soil	lit.
Microorganisms in sewage treatment	650 mg/l	lit.

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Other protection: Protective antistatic clothing made of natural fibres (cotton) or synthetic fibres resistant to elevated temperatures. Antistatic footwear. Contaminated skin should be washed thoroughly.

Glove material	Thickness	Breakthrough time	Class
Butyl rubber (IIR)	≥ 0.3 mm	>480 min	6

Respiratory protection

Halfmask with a filter against organic vapours in the poorly ventilated environment.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2. Collect spillage.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	data not available
Odour	after solvents
Melting point/freezing point	<-40 °C
ethanol (CAS: 64-17-5)	-114 °C
ethyl acetate (CAS: 141-78-6)	-84 °C
Boiling point or initial boiling point and boiling range	80 °C
ethanol (CAS: 64-17-5)	78 °C
ethyl acetate (CAS: 141-78-6)	77.15 °C
Flammability	data not available
Lower and upper explosion limit	
bottom	11.4 %
ethanol (CAS: 64-17-5)	3.3 %
ethyl acetate (CAS: 141-78-6)	2.2 %
upper	2 %
ethanol (CAS: 64-17-5)	19 %
ethyl acetate (CAS: 141-78-6)	11.5 %
Flash point	-5 °C
ethyl acetate (CAS: 141-78-6)	-4.4 °C
Auto-ignition temperature	data not available
ethyl acetate (CAS: 141-78-6)	427 °C
Decomposition temperature	data not available
pH	data not available
ethanol (CAS: 64-17-5)	7 (undiluted at 10 °C)
Kinematic viscosity	data not available
Solubility in water	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
ethyl acetate (CAS: 141-78-6)	124.79 hPa at 20 °C
Density and/or relative density	
Density	0.96 g/cm ³
ethyl acetate (CAS: 141-78-6)	0.902 g/cm ³ at 20 °C
Relative vapour density	data not available
Particle characteristics	data not available

9.2. Other information

Content of organic solvents (VOC)	730 g/l
Solid content (dry matter)	24-30 % volume

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

SECTION 10: Stability and reactivity

10.1. Reactivity

No risks of reactions with other substances are known under normal conditions.

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

Hazardous substances in concentrations exceeding exposure limits may cause acute inhalation poisoning, depending on the concentration and duration of exposure. No toxicological data is available for the mixture.

Acute toxicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

1-methoxy-2-propanol							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Source
Oral	LD ₅₀		4016 mg/kg		Rat (Rattus norvegicus)		
Dermal	LD ₅₀		>2000 mg/kg		Rabbit		
Inhalation	LC ₅₀		>25.8 mg/l	6 hours	Rat (Rattus norvegicus)		

acetone							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Source
Oral	LD ₅₀		5800 mg/kg		Rat (Rattus norvegicus)		lit.
Oral	LD ₅₀		3000 mg/kg		Mouse		lit.
Inhalation	LC ₅₀		76 mg/l	24 hours			lit.
Inhalation	LC ₅₀		50100 mg/m ³	8 hours			lit.

ethanol							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Source
Oral	LD ₅₀	OECD 401	10470 mg/kg		Rat		
Oral	LD ₅₀	OECD 401	3450 mg/kg		Mouse		
Inhalation	LC ₅₀	OECD 403	117-125 mg/l	4 hours	Rat		
Inhalation	LC ₅₀	OECD 403	20000 ppm	10 hours	Rat		

ethyl acetate							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Source
Oral	LD ₅₀	OECD 401	4934 mg/kg		Rabbit	F/M	lit.
Dermal	LD ₅₀		>20000 mg/kg		Rabbit	M	lit.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

ethyl acetate

Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	Source
Inhalation	LC ₅₀		>22.5 mg/l	6 hours	Rat (<i>Rattus norvegicus</i>)	F/M	lit

Skin corrosion/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Serious eye damage/irritation

Causes serious eye irritation. Data for the components of the mixture are not available.

Respiratory or skin sensitisation

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

Sensitization

ethyl acetate

Route of exposure	Result	Method	Exposure time	Species	Sex	Source
	Not sensitizing	OECD 406		Guinea-pig		lit.

Germ cell mutagenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Reproductive toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Toxicity for specific target organ - single exposure

May cause drowsiness or dizziness. Data for the components of the mixture are not available.

Toxicity for specific target organ - repeated exposure

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

ethyl acetate

Route of exposure	Parameter	Method	Value	Exposure time	Result	Species	Sex	Source
Oral	NOAEL	OECD 410	900 mg/kg bw/day	90-92 days	No effect			lit.

Aspiration hazard

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date	23rd January 2026	Version	6.0
---------------	-------------------	---------	-----

11.2. Information on other hazards Endocrine disrupting properties

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any components that may cause endocrine disruption for humans.

Other information

not available

SECTION 12: Ecological information

12.1. Toxicity

Very toxic to aquatic life with long lasting effects.

Acute toxicity

1-methoxy-2-propanol						
Parameter	Value	Exposure time	Species	Environment	Value determination	Source
LC ₅₀	6812 mg/l	96 hours	Fish (Leuciscus idus)			
LC ₅₀	≥1000 mg/l	96 hours	Fish (Oncorhynchus mykiss)			
LC ₅₀	20800 mg/l	96 hours	Fish (Pimephales promelas)			
LC ₅₀	21100-25900 mg/l	48 hours	Aquatic invertebrates (Daphnia magna)			
ErC ₅₀	>1000 mg/l	7 days	Algae and other aquatic plants (Pseudokirchneriella subcapitata)			

acetone						
Parameter	Value	Exposure time	Species	Environment	Value determination	Source
LC ₅₀	5540 mg/l	96 hours	Fish (Salmo gairdneri)			lit.
LC ₅₀	7032 mg/l	14 days	Fish (Poecilia reticulata)			lit.
LC ₅₀	8300 mg/l	96 hours	Fish (Lepomis macrochirus)			lit.
LC ₅₀	8120 mg/l	96 hours	Fish (Pimephales promelas)			lit.
EC ₅₀	10 mg/l	24-48 hours	Invertebrates (Daphnia magna)			lit.
EC ₅₀	12600-12700 mg/l	48 hours	Invertebrates (Daphnia magna)			lit.

ethanol						
Parameter	Value	Exposure time	Species	Environment	Value determination	Source
EC ₅₀	275 mg/l	72 hours	Algae (Chlorella vulgaris)			
LC ₅₀	14200 mg/kg	96 hours	Fish (Pimephales promelas)			
EC ₅₀	34634 mg/kg	30 minutes	Microorganisms (Photobacterium phosphoreum)			
EC ₅₀	35470 mg/l	5 minutes	Microorganisms (Photobacterium phosphoreum)			

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

ethanol						
Parameter	Value	Exposure time	Species	Environment	Value determination	Source
EC ₅₀	9268 mg/l	48 hours	Daphnia			
EC ₅₀	10800 mg/l	24 hours	Daphnia			

ethyl acetate						
Parameter	Value	Exposure time	Species	Environment	Value determination	Source
LC ₅₀	230 mg/l	96 hours	Fish (Pimephales promelas)	Fresh water	Experimentally, Continuous system	lit.
EC ₅₀	165 mg/l	48 hours	Daphnia (Daphnia magna)	Fresh water	Experimentally	lit.
IC ₅₀	346 mg/l	48 hours	Invertebrates (Artemia salina)	Salt water	Experimentally	lit.
LC ₅₀	5600 mg/l	48 hours	Algae and other aquatic plants (Desmodesmus subspicatus)	Fresh water	Experimentally, Static system	lit.
NOEC	>1000 mg/l	48 hours	Algae and other aquatic plants (Scenedesmus subspicatus)	Fresh water	Experimentally	lit.
LC ₅₀	180 mg/l	48 hours	Other aquatic organisms (Xenopus laevis)	Fresh water	Experimentally	lit.
	650 mg/l	16 hours	Microorganisms (Pseudomonas putida)	Fresh water	Experimentally, Static system	lit.

Chronic toxicity

ethyl acetate						
Parameter	Value	Exposure time	Species	Environment	Value determination	Source
NOEC	<9.65 mg/l	96 hours	Fish (Pimephales promelas)	Fresh water	Experimentally, Continuous system	lit.
NOEC	2.4 mg/l	21 days	Daphnia (Daphnia magna)	Fresh water	Experimentally, Semi static system	lit.

12.2. Persistence and degradability

Data for the mixture are not available.

Biodegradability

ethyl acetate						
Parameter	Value	Exposure time	Environment	Value determination	Result	Source
DOC	69 %	20 days	Fresh water	Experimentally	Easily biodegradable	lit.

12.3. Bioaccumulative potential

Data for the mixture are not available.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

ethyl acetate							
Parameter	Value	Exposure time	Species	Environment	Temperature [°C]	Value determination	Source
BCF	30	3 days	Fish (Leuciscus idus)	Fresh water		Experimentally	lit.
Log Kow	0.68				25°C		lit.

12.4. Mobility in soil

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any PMT or vPvM components.

acetone		
Parameter	Value	Source
Koc	1	lit.

12.5. Results of PBT and vPvB assessment

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any PBT or vPvB components.

12.6. Endocrine disrupting properties

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any components that may cause endocrine disruption in the environment.

12.7. Other adverse effects

Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

08 01 11* waste paint and varnish containing organic solvents or other hazardous substances

Packaging waste type code

15 01 10* packaging containing residues of or contaminated by hazardous substances

15 02 02* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number or ID number

UN 1993

14.2. UN proper shipping name

FLAMMABLE LIQUID, N.O.S. (ethyl acetate, acetone)

14.3. Transport hazard class(es)

3 Flammable liquids

14.4. Packing group

II

14.5. Environmental hazards

Yes

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878

**VIKTOR**
LACQUERS

PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

14.6. Special precautions for user

Reference in the Sections 4 to 8.

14.7. Maritime transport in bulk according to IMO instruments

Not known

Additional information

Hazard identification No.

33

UN number

1993

Classification code

F1

Safety signs

3+hazardous for the environment



Tunnel restriction code

(D/E)

Marine transport - IMDG

EmS (emergency plan)

F-E, S-E

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Product contains reportable explosives precursors: Reporting of suspicious transactions, disappearances and thefts according to Regulation (EU) 2019/1148, Article 9. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet

EUH066 Repeated exposure may cause skin dryness or cracking.
H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H410 Very toxic to aquatic life with long lasting effects.

Guidelines for safe handling used in the safety data sheet

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves/eye protection.
P312 Call a POISON CENTER if you feel unwell.
P370+P378 In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish.
P391 Collect spillage.
P403+P235 Store in a well-ventilated place. Keep cool.

Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet

ADR Agreement concerning the international carriage of dangerous goods by road

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date 23rd January 2026 Version 6.0

Aquatic Chronic	Hazardous to the aquatic environment (chronic)
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EC ₅₀	Concentration of a substance when it is affected 50 % of the population
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency Response Procedures for Ships Carrying Dangerous Goods
EU	European Union
EuPCS	European Product Categorisation System
Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquid
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
IC ₅₀	Concentration causing 50% blockade
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
LC ₅₀	Lethal concentration of a substance in which it can be expected death of 50% of the population
LD ₅₀	Lethal dose of a substance in which it can be expected death of 50% of the population
log Kow	Octanol-water partition coefficient
NOAEL	No observed adverse effect level
NOEC	No observed effect concentration
OEL	Occupational Exposure Limits
PBT	Persistent, bioaccumulative and toxic
PMT	Persistent, mobile and toxic
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Regulation concerning the International Carriage of Dangerous Goods by Rail
STOT SE	Specific target organ toxicity - single exposure
UN number	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very persistent and very bioaccumulative
vPvM	Very persistent and very mobile

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended.
REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

More information

Classification procedure - calculation method.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), amended by
Regulation (EU) 2020/878



PRIMER VIKTOR 470

Creation date	23rd January 2026	Version	6.0
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Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.