

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

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

1.1. Product identifier

Trade name: Laminate Cleaner

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

Recommended uses: Cleaner

1.3. Details of the supplier of the safety data sheet

Supplier

Company: Guardian Protection Products A/S
Address: Knudevejen 22
Zip code: 6600
City: Vejen
Country: DENMARK
Email: guardian@guardian.dk
Phone: +45 75471767
Fax: +45 75471787

1.4. Emergency Telephone Number

+45 75 47 17 67 (Guardian Protection Products A/S)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: Aerosol 1;H222
Aerosol 1;H229
Skin Sens. 1;H317
STOT SE 3;H336
Aquatic Chronic 3;H412

Most serious harmful effects: Extremely flammable aerosol. Pressurised container: May burst if heated. May cause an allergic skin reaction. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects. Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking.

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

2.2. Label elements

Pictograms



Signal word:

Danger

Contains

Substance:

1-methoxy-2-propanol; Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics; Orange, sweet, ext.;

Hazard Statements

H222

Extremely flammable aerosol.

H229

Pressurised container: May burst if heated.

H317

May cause an allergic skin reaction.

H336

May cause drowsiness or dizziness.

H412

Harmful to aquatic life with long lasting effects.

Precautionary statements

P101

If medical advice is needed, have product container or label at hand.

P102

Keep out of reach of children.

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+412

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

P280

Wear protective gloves/eye protection.

P501

Dispose of contents/container in accordance with local regulation.

Supplemental information

EUH066

Repeated exposure may cause skin dryness or cracking.

2.3. Other hazards

The product does not contain any PBT or vPvB substances.

Endocrine disrupting properties: None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No./ EC No./ REACH Reg. No.	Concentration	Notes	CLP-classification
1-methoxy-2-propanol	107-98-2 203-539-1	25 - 40 %		Flam. Liq. 3;H226 STOT SE 3;H336
Ethanol	64-17-5 200-578-6 01-2120063206-63	25 - 40 %		Flam. Liq. 2;H225 Eye Irrit. 2;H319 C ≥ 50%: Eye Irrit. 2;H319
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	919-857-5 01-2119463258-33	25 - 40 %	3	Flam. Liq. 3;H226 Asp. Tox. 1;H304 STOT SE 3;H336 EUH066
Orange, sweet, ext.	8028-48-6 232-433-8 01-2119493353-35	5 - 10 %	3	Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin Irrit. 2;H315 Skin Sens. 1;H317 Aquatic Chronic 2;H411

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

Carbon dioxide	124-38-9 204-696-9	5 - 10 %		Press. Gas ref. liq. gas;H281
propan-2-ol	67-63-0 200-661-7	2.5 - 5 %		Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE 3;H336

Please see section 16 for the full text of H- / EUH-phrases.

3 = H304 is not applicable due to use as aerosols.

Ingredient comments: Pursuant to Regulation (EC) No. 648/2004 on detergents:
30% and more: aliphatic hydrocarbons
5% or over but less than 15%: CITRUS AURANTIUM FLOWER OIL

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Seek fresh air. Seek medical advice in case of persistent discomfort.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

Skin contact: Remove contaminated clothing. Wash skin with soap and water. Seek medical advice in case of persistent discomfort.

Eye contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

Burns: Flush with water until pain ceases. Remove clothing that is not stuck to the skin - seek medical advice/transport to hospital. If possible, continue flushing until medical attention is obtained.

General: When obtaining medical advice, show the safety data sheet or label.

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

May cause sensitisation by skin contact. Symptoms include reddening, swelling, blistering and ulceration - often slowly developing. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication. Inhalation of vapours/spray mist may cause irritation to the upper airways. Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking.

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

Treat symptoms. No special immediate treatment required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Extinguish with powder, foam or water mist. Use water or water mist to cool non-ignited stock.

Unsuitable extinguishing media: Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

Heating will cause a rise in pressure in packaging with a risk of bursting. CAUTION! Aerosol containers may explode. Product decomposes in fire conditions or when heated to high temperatures, and inflammable and toxic gases may be released.

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases - seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stay upwind/keep distance from source. Provide adequate ventilation. Smoking and naked flames prohibited. Wear safety goggles if there is a risk of eye splash. Wear gloves.

For emergency responders: In addition to the above: Protective suit equivalent to EN 368, type 3, is recommended.

6.2. Environmental precautions

Avoid unnecessary release to the environment.

6.3. Methods and material for containment and cleaning up

Wipe up drops and splashes with a cloth.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work. Smoking and naked flames prohibited.

7.2. Conditions for safe storage, including any incompatibilities

To be stored safely out of reach of children and not together with food, feed, medicine and the like. Pressurized container: Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not store with the following: Strong alkalis/ Strong oxidisers/ Strong reducing agents/ Strong acids. Store cold, but frost-free.

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit

Substance name	Time period	ppm	mg/m ³	Fiber/cm3	Remarks	Notation
1-methoxy-2-propanol	15m	150	568			Skin
1-methoxy-2-propanol	8h	100	375			Skin
Carbon dioxide	8h	5000	9000			

Skin = A skin notation assigned to the occupational exposure limit value indicates the possibility of significant uptake through the skin.

Measuring methods:

Compliance with occupational exposure limits may be checked by occupational hygiene measurements.

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

Legal basis:

Commission Directive 2000/39/EC (Occupational Exposure Limits) as subsequently amended. Last amended by Commission Directive 2019/1831/EU. Directive 2004/37/EC (Exposure to carcinogens or mutagens at work) as subsequently amended. Last amended by Directive 2024/869/EU. Directive 2009/148/EC (Exposure to asbestos at work) as subsequently amended. Last amended by Directive 2023/2668/EU.

PNEC

1-methoxy-2-propanol, cas-no 107-98-2				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC STP (wastewater-treatment facilities)	100 mg/l			
PNEC aqua (freshwater)	10 mg/l			
PNEC aqua (marine water)	1 mg/l			
PNEC aqua (intermittent releases (fresh water))	100 mg/l			
PNEC soil	4,59 mg/kg			
PNEC sediment (marine water)	5,2 mg/kg			
PNEC sediment (freshwater)	52,3 mg/kg			
Ethanol, cas-no 64-17-5				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC aqua (freshwater)	0,96 mg/l			
PNEC aqua (marine water)	0,79 mg/l			
PNEC aqua (intermittent releases)	2,75 mg/l			
PNEC soil	0,63 mg/kg dw			
PNEC sediment (freshwater)	3,6 mg/kg			
PNEC STP (wastewater-treatment facilities)	580 mg/l			
PNEC sediment (marine water)	2,9 mg/kg dw			
Orange, sweet, ext., cas-no 8028-48-6				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC soil	0,261 mg/kg			
PNEC sediment (marine water)	0,13 mg/kg			
PNEC sediment (freshwater)	1,3 mg/kg			
PNEC STP (wastewater-treatment facilities)	2,1 mg/l			
PNEC aqua (intermittent releases)	5,77 µg/l			
PNEC aqua (marine water)	0,54 µg/l			
PNEC aqua (freshwater)	5,4 µg/l			
propan-2-ol, cas-no 67-63-0				
Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC sediment (marine water)	552 mg/kg			
PNEC aqua (freshwater)	140,9 mg/l			

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

PNEC soil	28 mg/kg			
PNEC aqua (marine water)	140,9 mg/l			
PNEC aqua (intermittent releases)	140,9 mg/l			
PNEC STP (wastewater-treatment facilities)	251 mg/l			
PNEC sediment (freshwater)	552 mg/l			

DNEL - workers

1-methoxy-2-propanol, cas-no 107-98-2

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Inhalation DNEL (acute/short-term exposure - systemic effects)	553,5 mg/m³				
Dermal DNEL (long-term exposure - systemic effects)	183 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	369 mg/m³				
Inhalation DNEL (acute/short-term exposure - local effects)	553,5 mg/m³				

Ethanol, cas-no 64-17-5

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	343 mg/kg bw/day				
Inhalation DNEL (acute/short-term exposure - local effects)	1900 mg/m³				
Inhalation DNEL (long-term exposure - systemic effects)	950 mg/m³				

Orange, sweet, ext., cas-no 8028-48-6

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	8,89 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	31,1 mg/m³				
Dermal DNEL (acute/short-term exposure - local effects)	185,8 µg/cm²				

propan-2-ol, cas-no 67-63-0

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
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Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

Dermal DNEL (long-term exposure - systemic effects)	888 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	500 mg/m ³				
Inhalation DNEL (acute/short-term exposure - systemic effects)	1000 mg/m ³				

DNEL - general population

1-methoxy-2-propanol, cas-no 107-98-2

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Oral DNEL (long-term exposure - systemic effects)	33 mg/kg bw/day				
Dermal DNEL (long-term exposure - systemic effects)	78 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	43,9 mg/m ³				

Ethanol, cas-no 64-17-5

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	206 mg/kg bw/day				
Inhalation DNEL (acute/short-term exposure - local effects)	950 mg/m ³				
Inhalation DNEL (long-term exposure - systemic effects)	114 mg/m ³				
Oral DNEL (long-term exposure - systemic effects)	87 mg/kg bw/day				

Orange, sweet, ext., cas-no 8028-48-6

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Oral DNEL (long-term exposure - systemic effects)	4,44 mg/kg bw/day				
Dermal DNEL (long-term exposure - systemic effects)	4,44 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	7,78 mg/m ³				
Dermal DNEL (acute/short-term exposure - local effects)	92,9 #Not translated#				

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

propan-2-ol, cas-no 67-63-0					
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	319 mg/kg bw/day				
Inhalation DNEL (long-term exposure - systemic effects)	89 mg/m ³				
Oral DNEL (long-term exposure - systemic effects)	26 mg/kg bw/day				
Inhalation DNEL (acute/short-term exposure - systemic effects)	178 mg/m ³				

8.2. Exposure controls

Appropriate engineering controls:	Use the product under well-ventilated conditions, preferably outdoors. Wear the personal protective equipment specified below.
Personal protective equipment, eye/face protection:	Wear safety goggles if there is a risk of eye splash. Eye protection must conform to EN 16321.
Personal protective equipment, hand protection:	In the event of direct skin contact, wear protective gloves: Type of material: Nitrile rubber. Gloves must conform to EN 374. The suitability and durability of a glove is dependant on usage, e.g. frequency and duration of contact, glove material thickness, functionality and chemical resistance. Always seek advice from the glove supplier.
Personal protective equipment, respiratory protection:	In case of spraying/formation of spraying mists: Light use (small volume, short term contact (below 10 min.)): Not required. Medium use (medium volume, medium contact (below 2 hours)): Filter type: A/P. Respiratory protection must conform to one of the following standards: EN 136/140/145.
Environmental exposure controls:	Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit	
State	Aerosol	
Colour	Clear	
Odour	No data	
Solubility	Solubility in water: Not miscible	

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	No data	
Boiling point or initial boiling point and boiling range	No data	
Flammability	No data	
Flammability limits	No data	
Lower and upper explosion limit	No data	
Flash Point	12 °C	
Auto-ignition temperature	No data	
Decomposition temperature	No data	

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

pH (solution for use)	No data	
pH (concentrate)	No data	
Kinematic viscosity	No data	
Viscosity	No data	
Partition coefficient n-octanol/water (log value)	No data	
Vapour pressure	No data	
Density	0.84 g/cm ³	
relative density	No data	
Relative vapour density	No data	
Relative density (sat. air)	No data	
Particle characteristics	No data	

9.2. Other information

Parameter	Value/unit	Remarks
VOC (Volatile organic compounds):	85 - 90%	

Other Information: None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with the following: Strong alkalis/ Strong oxidisers/ Strong reducing agents/ Strong acids.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Avoid heating and contact with ignition sources. Avoid direct sunlight. Avoid temperatures >50°C.

10.5. Incompatible materials

Strong alkalis/ Strong oxidisers/ Strong reducing agents/ Strong acids.

10.6. Hazardous decomposition products

Product decomposes in fire conditions or when heated to high temperatures, and inflammable and toxic gases may be released.

SECTION 11: Toxicological information

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

Acute toxicity - oral

Ethanol, cas-no 64-17-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		10470 mg/kg			

Orange, sweet, ext., cas-no 8028-48-6

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		5000 mg/kg			

propan-2-ol, cas-no 67-63-0

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		5840 mg/kg			

Spray mist in mouth may irritate mucous membranes in mouth and throat. The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Acute toxicity - dermal

Ethanol, cas-no 64-17-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 17100 mg/kg			

Orange, sweet, ext., cas-no 8028-48-6

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 5000 mg/kg			

propan-2-ol, cas-no 67-63-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 2000 mg/kg			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Acute toxicity - inhalation

Ethanol, cas-no 64-17-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50		124.7 mg/l			

Carbon dioxide, cas-no 124-38-9

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	0,5 h	470000 ppm			

propan-2-ol, cas-no 67-63-0

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	8h	47.5 mg/l			
Rat	LC50	4h	66.1 mg/l			

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Skin corrosion/irritation:

Degreases and dries the skin. Repeated exposure may cause skin dryness or cracking. The product does not have to be classified. Test data are not available.

Serious eye damage/eye irritation:

The product does not have to be classified. Test data are not available.

Respiratory sensitisation or skin sensitisation:

May cause sensitisation by skin contact. Symptoms include reddening, swelling, blistering and ulceration - often slowly developing.

Germ cell mutagenicity:

The product does not have to be classified. Test data are not available.

Carcinogenic properties:

The product does not have to be classified. Test data are not available.

Reproductive toxicity:

The product does not have to be classified. Test data are not available.

Single STOT exposure:

Inhalation of spray mist is irritating to the upper airways. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication.

Repeated STOT exposure:

The product does not have to be classified. Test data are not available.

Aspiration hazard:

Inhalation of spray mist may cause chemical pneumonia. The product does not have to be

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

classified. Test data are not available.

11.2. Information on other hazards

Endocrine disrupting properties: None known.

Other toxicological effects: None known.

SECTION 12: Ecological information

12.1. Toxicity

Ethanol, cas-no 64-17-5

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish			96hLC50	1100 mg/l			
Crustacea			48hLC50	9268 - 14221 mg/l			

Orange, sweet, ext., cas-no 8028-48-6

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish			96hLC50	5.65 mg/l			
Crustacea			48hEC50	1.1 mg/l			
Algae			72hEC50	150 mg/l			

propan-2-ol, cas-no 67-63-0

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish			96hLC50	8970 - 9280 mg/l			
Crustacea			24hEC50	9714 mg/l			
Algae			8dNOEC	> 1800 mg/l			

Harmful to aquatic life with long lasting effects.

12.2. Persistence and degradability

Ethanol, cas-no 64-17-5

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
					Readily biodegradable.		

Orange, sweet, ext., cas-no 8028-48-6

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
				> 75 %	Readily biodegradable.		

propan-2-ol, cas-no 67-63-0

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
				95 %	Readily biodegradable.	OECD 301 E	

Expected to be biodegradable.

12.3. Bioaccumulative potential

Orange, sweet, ext., cas-no 8028-48-6

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
			BCF	361			

Carbon dioxide, cas-no 124-38-9

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
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Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

			Log Pow	0.83	No bioaccumulation expected.		
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propan-2-ol, cas-no 67-63-0

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
					No bioaccumulation expected.		

No bioaccumulation expected.

12.4. Mobility in soil

Test data are not available for all substances.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

None known.

12.7. Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid unnecessary release to the environment.

Do not dispose of aerosol sprays in refuse collection, even when empty. The sprays must be sent to the municipal chemical waste collection facility.

Aerosol sprays: EWC code: 16 05 04* gases in pressure containers (including halons) containing hazardous substances
Absorbent/cloth contaminated with the product: EWC code: 15 02 02* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: 1950

14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2.1

Hazard label(s): 2.1

Hazard identification number:

14.4. Packing group:

14.5. Environmental hazards:

The product should not be labelled as an environmental hazard (symbol: fish and tree).

Tunnel restriction code: D

Inland water ways transport (ADN)

14.1. UN number or ID number: 1950

14.2. UN proper shipping name: AEROSOLS

14.4. Packing group:

14.5. Environmental hazards:

The product should not be labelled as an environmental hazard (symbol: fish and tree).

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

14.3. Transport hazard class(es): 2.1
Hazard label(s): 2.1
Transport in tank vessels: Not applicable.

Sea transport (IMDG)

14.1. UN number or ID number: 1950	14.4. Packing group:	
14.2. UN proper shipping name: AEROSOLS	14.5. Environmental hazards:	The product is not a Marine Pollutant (MP).
14.3. Transport hazard class(es): 2.1	Environmental Hazardous Substance Name(s):	
Hazard label(s): 2.1		
EmS: F-D, S-U	IMDG Code segregation group:	- None -

Air transport (ICAO-TI / IATA-DGR)

14.1. UN number or ID number: 1950	14.4. Packing group:	
14.2. UN proper shipping name: AEROSOLS, FLAMMABLE	14.5. Environmental hazards:	The product should not be labelled as an environmental hazard (symbol: fish and tree).
14.3. Transport hazard class(es): 2.1		
Hazard label(s): 2.1		

14.6. Special precautions for user

None.

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

Special Provisions: Special care should be applied for employees under the age of 18. Young people under the age of 18 may not carry out any work causing harmful exposure to this product.
Directive 2012/18/EU (Seveso), P3b FLAMMABLE AEROSOLS: Column 2: 5000 (net) t, Column 3: 50000 (net) t.

Covered by:
Council Directive (EC) on the protection of young people at work.
Regulation (EC) of the European Parliament and of the Council on detergents.

15.2. Chemical Safety Assessment

REACH Reg. No.	Substance name
01-2119463258-33	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics
01-2119493353-35	Orange, sweet, ext.
01-2120063206-63	Ethanol

SECTION 16: Other information

Safety Data Sheet

Laminate Cleaner

Issued: 08/03/2025
Version: 1.0.0

Version history and indication of changes

Version	Revision date	Responsible	Changes
1.0.0	08/03/2025	JST	

Abbreviations:

DNEL: Derived No Effect Level
PBT: Persistent, Bioaccumulative and Toxic
PNEC: Predicted No Effect Concentration
STOT: Specific Target Organ Toxicity
UFI: Unique formula identifier.
vPvB: Very Persistent and Very Bioaccumulative

Other Information:

This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

Training advice:

A thorough knowledge of this safety data sheet should be a prerequisite condition.

Classification method:

Calculation based on the hazards of the known components.

Hazard statements

H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H281	Contains refrigerated gas, may cause cryogenic burns or injury.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Supplemental hazard information

EUH066	Repeated exposure may cause skin dryness or cracking.
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SDS is prepared by

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