

SAFETY DATA SHEET



EXTREME STENCIL ERASER

Issued on 06/27/2023 - Rel. # 1 on 06/27/2023

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In conformity to Regulation (EU) 2020/878

SECTION1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product code : EXTREME STENCIL ERASER

Trades code : CRM010

UFI: PV00-00WS-600M-94PF

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

Cosmetic, Reg 1907/06 exemption, article 2, paragraph 6, title IV

Sectors of use:

Private households (= general public = consumers)[SU21]

Product category:

Cosmetics, personal care products

Uses advised against

Do not use for purposes other than those listed

1.3. Details of the supplier of the safety data sheet

Panthera srl

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Tel +39 0883622737

Orari di lavoro: Lunedì - Venerdì 09:00-12:00 e 15:00-17:00

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1.4. Emergency telephone number

Tel +39 0883622737

- Centro antiveleni, Azienda ospedaliera "Papa Giovanni XXIII", tossicologia clinica, Dipartimento di farmacia clinica e farmacologia, piazza OMS 1, Bergamo - Tel. 800883300
- Centro antiveleni, Azienda ospedaliera universitaria Careggi, U.O. Tossicologia medica, via Largo Brambilla 3, Firenze - Tel. 0557947819
- Centro antiveleni, Azienda ospedaliera universitaria riuniti, viale Luigi Pinto 1, Foggia - Tel. 0881732326
- Centro antiveleni, Azienda ospedaliera Niguarda Ca' Grande, piazza Ospedale Maggiore 3, Milano - Tel. 0266101029
- Centro antiveleni, Azienda ospedaliera "Antonio Cardarelli", III Servizio di anestesia e rianimazione, via Antonio Cardarelli 9, Napoli - Tel. 0817472870
- Centro antiveleni, Centro nazionale d'informazione tossicologica, IRCCS Fondazione Salvatore Maugeri Clinica del lavoro e della riabilitazione, via Salvatore Maugeri 10, Pavia - Tel. 038224444
- Centro antiveleni, Ospedale pediatrico Bambino Gesù, Dipartimento emergenza e accettazione DEA, piazza Sant'Onofrio 4, Roma - Tel. 0668593726
- Centro antiveleni del Policlinico "Agostino Gemelli", Servizio di tossicologia clinica, largo Agostino Gemelli 8, Roma - Tel. 063054343
- Centro antiveleni Policlinico "Umberto I", PRGM tossicologia d'urgenza, viale del Policlinico 155, Roma - Tel. 0649978000
- Centro antiveleni dell'Azienda ospedaliera universitaria integrata (AOUI) di Verona sede di Borgo Trento, piazzale Aristide Stefani, 1 - 37126 Verona - Tel. 800011858

SECTION2. Hazards identification

2.1. Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008:

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Pictograms:
GHS02, GHS07

Hazard Class and Category Code(s):
Flam. Liq. 3, Skin Sens. 1, Eye Irrit. 2

Hazard statement Code(s):
H226 - Flammable liquid and vapour.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.

The product is a liquid that ignites at temperatures above 21 °C if it exposed to an ignition source.
If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.
The product, if brought into contact with skin can cause skin sensitization.

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008:

Pictogram, Signal Word Code(s):
GHS02, GHS07 - Warning



Hazard statement Code(s):
H226 - Flammable liquid and vapour.
H317 - May cause an allergic skin reaction.
H319 - Causes serious eye irritation.

Supplemental Hazard statement Code(s):
not applicable

Precautionary statements:

Prevention

- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P233 - Keep container tightly closed.
- P240 - Ground and bond container and receiving equipment.
- P241 - Use explosion-proof [electrical/ventilating/lighting/...] equipment.
- P242 - Use non-sparking tools.
- P243 - Take action to prevent static discharges.
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 - Wash thoroughly after handling.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response

- P302+P352 - IF ON SKIN: Wash with plenty of water/...
- P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P321 - Specific treatment (see ... on this label).
- P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
- P337+P313 - If eye irritation persists: Get medical advice/attention.
- P362+P364 - Take off contaminated clothing and wash it before reuse.
- P370+P378 - In case of fire: Use CO2 to extinguish.

Storage

- P403+P235 - Store in a well-ventilated place. Keep cool.

Disposal

- P501 - Dispose of contents/container to accordance with local regulations

Contains:

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Ethanol, Propan-2-ol, 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts, 2-Pyrrolidinone, 1-ethenyl-, homopolymer, 2-phenoxyethanol, L-menthol, L-menthan-3-one, cineole, trans-menthone, [3R-(3 α ,3 α β ,6 β ,7 β ,8 α)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene, linalyl acetate, (1S,5S)-2,6,6-trimethylbicyclo[3.1.1]hept-2-ene, (R)-p-mentha-1,8-diene;d-limonene, linalool, pin-2(10)-ene, (E)-anethole, 5-methylheptan-3-one

UFI: PV00-00WS-600M-94PF

2.3. Other hazards

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

No information on other hazards

SECTION 3. Composition/information on ingredients

3.1 Substances

Irrilevant

3.2 Mixtures

Refer to paragraph 16 for full text of hazard statements

Substance	Concentration[w/w]	Classification	Index	CAS	EINECS	REACH
Ethanol	>= 10 < 25%	Flam. Liq. 2, H225; Eye Irrit. 2, H319 Limits: Eye Irrit. 2, H319 %C >=50; ATE oral = 10.470,0 mg/kg ATE dermal = 17.100,0 mg/kg ATE inhal = 117,0mg/l/4 h	603-002-00-5	64-17-5	200-578-6	01-2119457 610-43-XXX X
Propan-2-ol - FEMA -	>= 10 < 25%	Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336 ATE oral = 4.710,0 mg/kg ATE dermal = 12.800,0 mg/kg ATE inhal = 72,6mg/l/4 h	603-117-00-0	67-63-0	200-661-7	01-2119457 558-25-xxxx
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-d imethyl-, N-coco acyl derivs., hydroxides, inner salts - FEMA -	>= 6 < 10%	Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Irrit. 2, H319; Aquatic Chronic 3, H412 M-factor1 ATE oral = 5.000,0 mg/kg	-	61789-40-0	263-058-8	01-2119489 410-39

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Substance	Concentration[w/w]	Classification	Index	CAS	EINECS	REACH
		ATE dermal = 2.000,0 mg/kg				
2-phenoxyethanol - FEMA -	>= 1 < 3%	Acute Tox. 4, H302; Eye Irrit. 2, H319	603-098-00-9	122-99-6	204-589-7	01-2119488 943-21-xxxx
2-Pyrrolidinone, 1-ethenyl-, homopolymer - FEMA -	>= 1 < 3%	Skin Sens. 1, H317 ATE oral = 100.000,0 mg/kg	-	9003-39-8	-	-
pin-2(10)-ene - FEMA - substance for which there are Community workplace exposure limits	< 0,1%	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Acute 1, H400; Aquatic Chronic 1, H410 M-factor1 C(E)L50 (mg/l) = 1	-	127-91-3	204-872-5	01-2119519 230-54-000 5

SECTION 4. First aid measures

4.1. Description of first aid measures

Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

Direct contact with skin (of the pure product):

Take contaminated clothing immediately off.

In case of contact with skin, wash immediately with: water

Warning: This product is toxic to skin contact. Consult a physician.

Direct contact with eyes (of the pure product):

Wash immediately and thoroughly with running water, keeping eyelids open for at least 10 minutes, then protect your eyes with a dry sterile gauze. Seek medical advice immediately

Do not use eye drops or ointments of any kind before the examination or advice from an oculist.

Ingestion:

Not hazardous. It's possible to give activated charcoal in water or liquid paraffin medicine

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

No data available.

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

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

SECTION 5. Firefighting measures

5.1. Extinguishing media

Advised extinguishing agents:

In the case of fire use: powder, CO2

Extinguishing means to avoid:

Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.

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5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Use protection for the breathing apparatus
Safety helmet and full protective suit.

The spray water can be used to protect the people involved in the extinction
You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)
Keep containers cool with water spray

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel:

Leave the area surrounding the spill or release. Do not smoke
Wear mask, gloves and protective clothing.

6.1.2 For emergency responders:

Eliminate all unguarded flames and possible sources of ignition. No smoking.
Provision of sufficient ventilation.
Evacuate the danger area and, in case, consult an expert.

6.2. Environmental precautions

Contain spill with earth or sand.
If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the the authorities.
Discharge the remains in compliance with the regulations

6.3. Methods and material for containment and cleaning up

6.3.1 For containment:

Rapidly recover the product, wear a mask and protective clothing
Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.
Prevent it from entering the sewer system.

6.3.2 For cleaning up:

After wiping up, wash with water the area and materials involved

6.3.3 Other information:

None in particular.

6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Avoid contact and inhalation of vapors
Wear protective gloves/protective clothing/eye protection/face protection.
In residential areas do not use on large surfaces.
Do not smoke at work
At work do not eat or drink.
Contaminated work clothing should not be allowed out of the workplace.

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See also paragraph 8 below.

7.2. Conditions for safe storage, including any incompatibilities

Keep in original container closed tightly. Do not store in open or unlabeled containers.
Keep containers upright and safe by avoiding the possibility of falls or collisions.
Store in a cool place, away from sources of heat and direct exposure of sunlight.
Keep containers tightly closed.
Always store in well ventilated areas.
Never close the container tightly, leave a chance to vent
Keep away from open flames, sparks and heat sources. Avoid direct sunlight exposure.
Keep away from flames and spark. Avoid static discharges.

Protect from heat and direct sun exposure. Operate in well-ventilated. Keep away from sources of ignition-no smoking.
Take preventive measures to avoid electrostatic charges. Avoid contact with eyes. Do not inhale vapors or mists.

7.3. Specific end use(s)

Private households (= general public = consumers):
Apart from the uses described in section 1.2 no other specific uses are covered.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Related to contained substances:

Ethanol:

WEL - Stato GBR - TWA/8h = 1920 mg/m³, 1000 ppm

TLV-ACGIH - STEL/15min = 1884 mg/m³, 1000 ppm

GBR - United Kingdom TLV-ACGIH ACGIH - EH40/2005 Workplace exposure limits ACGIH 2018

Ethyl alcohol (64-17-5) - OEL (IT)

Weighted average (8 hours) 1,000 ppm

Short Term 1,000ppm

Short Term 1,000 ppm Limit value source: ACGIH

Suggested monitoring procedures : Methods for measurements in the workplace atmosphere must comply with the requirements of DIN EN 482 and DIN EN 689.

Propan-2-ol:

WEL - Stato GBR - TWA/8h = 999 mg/m³, 400 ppm - STEL/15min = 1250 mg/m³, 500 ppm

TLV-ACGIH - TWA/8h = 492 mg/m³, 200 ppm - STEL/15min = 983 mg/m³, 400 ppm

2-phenoxyethanol:

DNEL

Lavoratore industriale: 8.07 mg/m³ - Consumatore: 2.41 mg/m³ - Esposizione: Inalazione Umana - Frequenza: Lungo termine, effetti sistemici - Endpoint: Tossicità a dose ripetuta - Note: QSAR Lavoratore industriale: 34.72 mg/kg -

Consumatore: 20.83 mg/kg - Esposizione: Cutanea Umana - Frequenza: Lungo termine, effetti sistemici - Endpoint: Tossicità a dose ripetuta - Note: QSAR Consumatore: 17.43 mg/kg - Esposizione: Orale Umana - Frequenza: Lungo termine, effetti sistemici - Endpoint: Tossicità a dose ripetuta - Note: QSAR

pin-2(10)-ene

- Substance: Ethanol

DNEL

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Systemic effects Long term Workers inhalation = 950 (mg/m³)
Systemic effects Long term Workers dermal = 343 (mg/kg bw/day)
Systemic effects Long term Consumers inhalation = 114 (mg/m³)
Systemic effects Long term Consumers dermal = 206 (mg/kg bw/day)
Systemic effects Long term Consumers oral = 87 (mg/kg bw/day)
PNEC
Sweet water = 0,96 (mg/l)
sediment Sweet water = 3,6 (mg/kg/sediment)
Sea water = 0,79 (mg/l)
ground = 0,63 (mg/kg ground)

- Substance: propane-1,2-diol
PNEC
Sweet water = 260 (mg/l)
sediment Sweet water = 572 (mg/kg/sediment)
Sea water = 26 (mg/l)
sediment Sea water = 57,2 (mg/kg/sediment)
intermittent emissions = 183 (mg/l)
STP = 20000 (mg/l)

- Substance: Propan-2-ol
DNEL
Systemic effects Long term Workers inhalation = 500 (mg/m³)
Systemic effects Long term Workers dermal = 888 (mg/kg bw/day)
Systemic effects Long term Consumers inhalation = 89 (mg/m³)
Systemic effects Long term Consumers dermal = 319 (mg/kg bw/day)
Systemic effects Long term Consumers oral = 26 (mg/kg bw/day)
PNEC
Sweet water = 140,9 (mg/l)
sediment Sweet water = 552 (mg/kg/sediment)
Sea water = 140,9 (mg/l)
sediment Sea water = 552 (mg/kg/sediment)

- Substance: 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran
DNEL
Systemic effects Long term Workers inhalation = 5,29 (mg/m³)
Systemic effects Long term Workers dermal = 28,85 (mg/kg bw/day)
Systemic effects Long term Consumers inhalation = 1,3 (mg/m³)
Systemic effects Long term Consumers dermal = 14,43 (mg/kg bw/day)
Systemic effects Long term Consumers oral = 0,75 (mg/kg bw/day)

- Substance: linalool
DNEL
Systemic effects Long term Workers inhalation = 2,8 (mg/m³)
Systemic effects Long term Workers dermal = 2,5 (mg/kg bw/day)
Systemic effects Long term Consumers inhalation = 0,7 (mg/m³)
Systemic effects Long term Consumers dermal = 1,25 (mg/kg bw/day)
Systemic effects Long term Consumers oral = 0,2 (mg/kg bw/day)

- Substance: linalyl acetate
DNEL
Systemic effects Long term Workers inhalation = 2,75 (mg/m³)
Systemic effects Long term Workers dermal = 2,5 (mg/kg bw/day)
Systemic effects Long term Consumers inhalation = 0,68 (mg/m³)
Systemic effects Long term Consumers dermal = 1,25 (mg/kg bw/day)
Systemic effects Long term Consumers oral = 0,2 (mg/kg bw/day)

PNEC

Sweet water = 0,011 (mg/l)
 sediment Sweet water = 0,609 (mg/kg/sediment)
 Sea water = 0,0011 (mg/l)
 sediment Sea water = 0,0609 (mg/kg/sediment)
 ground = 0,115 (mg/kg ground)

8.2. Exposure controls



Appropriate engineering controls:

Private households (= general public = consumers):

Handle in accordance with good practices of hygiene and safety practice. Wash your hands before breaks and at the end of the working day.

Individual protection measures:

(a) Eye / face protection
 Wear mask

(b) Skin protection

(i) Hand protection
 When handling the pure product use chemical resistant protective gloves (EN 374-1/EN374-2/EN374-3)

(ii) Other
 When handling the pure product wear full protective skin clothing.

(c) Respiratory protection
 Use adequate protective respiratory equipment (EN 14387:2008)

(d) Thermal hazards
 No hazard to report

Environmental exposure controls:

Ethanol

Propan-2-ol

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

2-phenoxyethanol

SECTION9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical and chemical properties	Value	Determination method
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Physical and chemical properties	Value	Determination method
Physical state	COLOURED GEL	
Colour	Not determined	
Odour	Not determined	
Odour threshold	Not determined	
Melting point/freezing point	Not determined	
Boiling point or initial boiling point and boiling range	Not determined	
Flammability	Not determined	
Lower and upper explosion limit	Not determined	
Flash point	Not determined	
Auto-ignition temperature	Not determined	
Decomposition temperature	Not determined	
pH	Not determined	
Kinematic viscosity	Not determined	
Solubility	Not determined	
Water solubility	Not determined	
Partition coefficient n-octanol/water (log value)	Not determined	
Vapour pressure	Not determined	
Density and/or relative density	Not determined	
Relative vapour density	Not determined	
Particle characteristics	Not determined	

9.2. Other information

9.2.1 Information with regard to physical hazard classes

Irrilevant

9.2.2 Other safety characteristics

Irrilevant

SECTION 10. Stability and reactivity

10.1. Reactivity

Ethanol

Propan-2-ol

2-phenoxyethanol

10.2. Chemical stability

No hazardous reaction when handled and stored according to provisions.



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10.3. Possibility of hazardous reactions

There are no hazardous reactions

10.4. Conditions to avoid

Ethanol

Propan-2-ol

2-phenoxyethanol

Avoid static discharges.

Avoid contact with combustible materials. The product could catch fire. heat, open flames, sparks or hot surfaces.

10.5. Incompatible materials

It can generate inflammable gases to contact with elementary metals, nitrides, inorganic sulfide, strong reducing agents.

It can generate toxic gases to contact with inorganic sulfide, strong reducing agents.

10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

SECTION 11. Toxicological information

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

ATE(mix) oral = 50.000,0 mg/kg

ATE(mix) dermal = ∞

ATE(mix) inhal = ∞

(a) acute toxicity: based on available data, the classification criteria are not met.

(b) skin corrosion/irritation: based on available data, the classification criteria are not met.

(c) serious eye damage/irritation: If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.

(d) respiratory or skin sensitization: The product, if brought into contact with skin can cause skin sensitization.

(e) germ cell mutagenicity: based on available data, the classification criteria are not met.

(f) carcinogenicity: based on available data, the classification criteria are not met.

(g) reproductive toxicity: based on available data, the classification criteria are not met.

(h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met.

(i) specific target organ toxicity (STOT) repeated exposure based on available data, the classification criteria are not met.

(j) aspiration hazard: based on available data, the classification criteria are not met.

Related to contained substances:

Ethanol:

ECHA

OECD Guideline 401 (Acute Ingestion Toxicity)

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LD50 (rat) Oral (mg/kg body weight) = 10470
LD50 Dermal (rat or rabbit) (mg/kg body weight) = 17100
CL50 Inhalation (rat) vapour/dust/mist/fume (mg/l/4h) or gas (ppmV/4h) = 117

Propan-2-ol:

LD50 (rat) Oral (mg/kg body weight) = 4710
LD50 Dermal (rat or rabbit) (mg/kg body weight) = 12800
CL50 Inhalation (rat) vapour/dust/mist/fume (mg/l/4h) or gas (ppmV/4h) = 72,6

Propan-2-ol

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts:

LD50 (rat) Oral (mg/kg body weight) = 5000
LD50 Dermal (rat or rabbit) (mg/kg body weight) = 2000

2-phenoxyethanol:

Oral LD50 - rat - 1260 mg / kg
Dermal LD50 - rat - 14422 mg / kg

2-Pyrrolidinone, 1-ethenyl-, homopolymer:

LD50 (rat) Oral (mg/kg body weight) = 100000

11.2. Information on other hazards

No data available.

SECTION 12. Ecological information

12.1. Toxicity

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts:

Related to contained substances:

Ethanol:

CL50 - Oncorhynchus mykiss - 10400,00 mg / l - 96 h
CL50 - Pimephales promelas - 15300,00 mg / l - 96 h
CL50 - altri pesci - 10000,00 mg / l - 24 h

C(E)L50 (mg/l) = 11200 M-factor1

NOEC (mg/l) = 250 C(E)L50 (mg/l) = 1

Propan-2-ol

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts:

C(E)L50 (mg/l) = 2
NOEC (mg/l) = 0,16

2-phenoxyethanol:

LC50 - Leuciscus idus (Golden orfe) -> 100 mg / l - 96 h
M-factor1
C(E)L50 (mg/l) = 1

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Use according to good working practices to avoid pollution into the environment.

12.2. Persistence and degradability

Ethanol

Propan-2-ol

2-phenoxyethanol

12.3. Bioaccumulative potential

Ethanol

Propan-2-ol

2-phenoxyethanol

12.4. Mobility in soil

Propan-2-ol

2-phenoxyethanol

12.5. Results of PBT and vPvB assessment

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

12.6. Endocrine disrupting properties

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

12.7. Other adverse effects

No adverse effects

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies.

Recover if possible. Send to authorized discharge plants or for incineration under controlled conditions. Operate according to local and National rules in force

SECTION 14. Transport information

14.1. UN number or ID number

ADR/RID/IMDG/ICAO-IATA: 1993

If subject to the following characteristics is ADR exempt:

Combination packagings: per inner packaging 5 L per package 30 Kg

Inner packagings placed in shrink-wrapped or stretch-wrapped trays: per inner packaging 5 L per package 20 Kg

**14.2. UN proper shipping name**

ADR/RID/IMDG: LIQUIDO INFIAMMABILE, N.A.S. (Ethanol, Propan-2-ol, cineole, (R)-p-mentha-1,8-diene;d-limonene)

ADR/RID/IMDG: FLAMMABLE LIQUID, N.O.S. (Ethanol, Propan-2-ol, cineole, (R)-p-mentha-1,8-diene;d-limonene)

ICAO-IATA: FLAMMABLE LIQUID, N.O.S. (Ethanol, Propan-2-ol, cineole, (R)-p-mentha-1,8-diene;d-limonene)

14.3. Transport hazard class(es)

ADR/RID/IMDG/ICAO-IATA: Class : 3

ADR/RID/IMDG/ICAO-IATA: Label : 3

ADR: Tunnel restriction code : E

ADR/RID/IMDG/ICAO-IATA: Limited quantities : 5 L

IMDG - EmS : F-E, S-E

14.4. Packing group

ADR/RID/IMDG/ICAO-IATA: III

14.5. Environmental hazards

ADR/RID/ICAO-IATA: Product is not environmentally hazardous

IMDG: Marine polluting agent : Not

14.6. Special precautions for user

The transport must be carried out by authorised vehicles carrying dangerous goods in accordance with the requirements of the current edition of the agreement and the provisions A.D.R national regulations. The transport must be carried out in the original packaging and in packages that are made from materials resistant to the content and not likely to generate with this dangerous reactions. Employees to the loading and unloading of dangerous goods have received proper training on the risks presented by prepared and on possible procedures to be taken in the event of emergency situations

14.7. Maritime transport in bulk according to IMO instruments

It is not intended to carry bulk

SECTION 15. Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Propan-2-ol

D.Lgs. 3/2/1997 n. 52 (Classificazione, imballaggio ed etichettatura sostanze pericolose). D.Lgs 14/3/2003 n. 65 (Classificazione, imballaggio ed etichettatura preparati pericolosi). D.Lgs. 2/2/2002 n. 25 (Rischi derivanti da agenti chimici durante il lavoro). D.M. Lavoro 26/02/2004 (Limiti di esposizione professionali); D.M. 03/04/2007 (Attuazione della direttiva n. 2006/8/CE). Regolamento (CE) n. 1907/2006 (REACH), Regolamento (CE) n. 1272/2008 (CLP), Regolamento (CE) n.790/2009. Regolamento (UE) n. 286/2011 (ATP 2 CLP)
. D.Lgs. 21 settembre 2005 n. 238 (Direttiva Seveso Ter). Regolamento (CE) n. 648/2004 del Parlamento europeo e del Consiglio, del 31 marzo 2004, relativo ai detersivi . Regolamento (CE) 453/2010 del Parlamento Europeo. DLgs 334/99 - Attività a rischio di incidenti rilevanti . DLgs 152/99 - Tutela della acque - scarichi idrici . DPR 203/88 - Emissioni in atmosfera . DLgs 22/97 - Norme sui rifiuti, sugli imballaggi e sui rifiuti di imballaggio.

SAFETY DATA SHEET



EXTREME STENCIL ERASER

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In conformity to Regulation (EU) 2020/878

Principali fonti bibliografiche:

ECDIN : Environmental Chemicals Data and Information Network- Joint Research Centre, Commission of the European Communities

SAX's Dangerous Properties of Industrial Materials - Eight Edition - Van Nostrand Reinold

NIOSH - Registry of toxic effects of chemical substances (1983)

I.N.R.S. - Fiche Toxicologique

CESIO - Classification and labelling of anionic, nonionic surfactants (1990)

Direttiva 67/548 29° Adeguamento

Direttiva 1999/45/CE

Direttiva 2001/60/CE

Regolamento (CE) 1272/2008 CLP

Regolamento (CE) 1907/2006 REACH

Regolamento (CE) 453/2010

Regolamento (CE) 1223/2009

Regolamento (CE) n. 648/2004 del Parlamento europeo e del Consiglio, del 31 marzo 2004

Regolamento (CE) n. 790/2009 (ATP 1 CLP) e (UE) n. 758/2013

Direttiva 76/768/CEE

The Merck Index Ed. 10

HADLING Chemical Safety

European Chemicals Bureau: Existing Chemicals, <http://ecb.jrc/existing-chemicals/>

Sigma-Aldrich S.r.l

Sigma-Aldrich Co. LLC.

Gruppo BASF

Istituto Superiore di Sanità Viale Regina Elena 299 - 00161 - Roma (I)

A.C.G.I.H. – Documentary of the Threshold Limit Values

SIGMA-ALDRICH – Library of Chemical Safety Data

BOZZA MARUBINI M. et al. – Intossicazioni acute. Meccanismi, diagnosi e terapia. OEMF

BREThERICK – Bretherick's Handbook of Reactive Chemical Hazards

ECETOC – Monographs, Technical Reports, Special Reports, Documents, Joint Assessment of Commodity Chemicals

EPA – Chemical Emergency Preparedness Program – Interim Guidance – Chemical profiles

IARC – Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans

PATTY – Industrial Hygiene and Toxicology (3 Ed.)

SAX – Dangerous Properties of Industrial Materials (7 Ed.)

INRS – Fiche toxicologique (CD-ROM ed. 2002)

INRS – Réaction Chimiques Dangereuses

IPCS – Environmental Health Criteria

IPCS – Concise International Chemical Assessment Document

ITI – Toxic and Hazardous Industrial Chemical Safety Manual

IUCLID – International Uniform Chemical Information Database (CD-ROM)

KEITH & WALTERS – Compendium of Safety Data Sheets for Research and Industrial Chemicals

VCH

VERSCHUEREN K. – Handbook of Environmental Data on Organic Chemicals – 2 E(5.)

MERCK & Co. – The Merck Index

NIOSH/RTECS – Registry of Toxic Effects of Chemical Substances

WEAST – Handbook of Chemistry and Physics

NFPA – Fire Protection Guide for Hazardous Materials, National Fire Protection Boston – National Fire Codes Vol 13

DUTCH ASSOCIATION OF SAFETY EXPERTS – Handling Chemicals Safety

Seveso category:

P5c - FLAMMABLE LIQUIDS

Substances in the Candidate List (REACH Article 59)

Based on available data, no SVHC substances are present

15.2. Chemical safety assessment

No chemical safety assessment was carried out by the supplier

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SECTION 16. Other information

16.1. Other information

Description of the hazard statements exposed to point 3

H225 = Highly flammable liquid and vapour.

H319 = Causes serious eye irritation.

H336 = May cause drowsiness or dizziness.

H315 = Causes skin irritation.

H317 = May cause an allergic skin reaction.

H412 = Harmful to aquatic life with long lasting effects.

H302 = Harmful if swallowed.

H226 = Flammable liquid and vapour.

H304 = May be fatal if swallowed and enters airways.

H400 = Very toxic to aquatic life.

H410 = Very toxic to aquatic life with long lasting effects.

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

Classification according to Regulation (EC) Nr. 1272/2008

H226 - Flammable liquid and vapour. Classification procedure: On basis of test data

H317 - May cause an allergic skin reaction. Classification procedure: Calculation method

H319 - Causes serious eye irritation. Classification procedure: Calculation method

The information shall relate to product knowledge at the date of this card. The product must not be used for purposes other than those specified.

The product falls into the category of cosmetics and safety assessment filed in the Company Headquarters at the disposal of the competent Authority, in accordance with legislative decree 126/97

The information contained in this material safety data sheet are based on our current knowledge and laws of EU and national, while the users' work conditions outside our knowledge and control; However cannot be exhaustive and must therefore be regarded as indicative. The product is used for purposes other than those listed. Liability of the user and always comply with hygiene, security and protection of the environment required by current laws.

This data sheet cancels and replaces any previous edition. ***