

Safety data sheet dated 24/2/2025, revision 4



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

1.1. Product identifier

Mixture identification:

Commercial name: FILLING PRIMER BLACK SPRAY

Commercial code: ET804002-B

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

Description/Use: Paintprotective filler

Uses not recommended: Any use not specified in this section nor in section 7.3

1.3. Details of the supplier of the safety data sheet

ETALON is a brand of Alexport Company.

Industrial Area Sindos, P.C. 570 22, Thessaloniki, Greece

Tel: +30 2310 501814, info@alexport.gr www.alexport.gr, www.etalon-refinish.com

1.4. Emergency telephone number

112 or call your local doctor/poison center

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Criteria Regulation EC 1272/2008 (CLP):

Danger, Aerosols 1, Extremely flammable aerosol. Pressurized container: May explode if heated.

Warning, Eye Irrit. 2, Causes serious eye irritation.

Warning, STOT SE 3, May cause drowsiness or dizziness.

Harmful physicochemical effects on human health and the environment:

No other danger

2.2. Label elements

Hazard pictograms:



Danger

Hazard statements:

H222, H229 Extremely flammable aerosol. Pressurized container: May burst if heated.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Precautionary advice:

P102 Keep out of reach of children.

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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 spray.

P264 Wash thoroughly ... after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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 CENTER/doctor if you feel unwell.

P337+P313 If eye irritation persists: Get medical advice/attention.

P403+P233 Keep container tightly closed and in a well-ventilated place.

P405 Store locked up.

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

P501 Dispose of contents/container in accordance with regulations.

Special provisions:

None

Contains:

acetone; 2-propanone; propanone

n-butyl acetate

Special provisions under Annex XVII of REACH and subsequent amendments:

None

2.3. Other dangers

No PBT, vPvB or endocrine disrupting substances present at concentrations >= 0.1%

Other dangers:

No other danger

SECTION 3: Composition/information on ingredients

3.1. Substances

NA

3.2. Mixtures

Hazardous components according to the CLP Regulation and related classification:

Qty	Name	Identification	n number	Classification
>= 25% - < 30%	acetone; 2-propanone; propanone	Index Number: CAS: EC: Reg. No.:	606-001-00-8 67-64-1 200-662-2 01- 2119471330- 49-XXXX	© 2.6/2 Flam. Liq. 2 H225 © 3.3/2 Eye Irrit. 2 H319 © 3.8/3 STOT SE 3 H336 EUH066
>= 15% - < 20%	propane	Index Number: CAS: EC: Reg. No.:	601-003-00-5 74-98-6 200-827-9 01- 2119486944- 21-XXXX	◆2.2/1 Flam. Gas 1 H220◆2.5 Press. Gas H280

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>= 7% - < 10%	butane	Index Number: CAS: EC: Reg. No.:	601-004-00-0 106-97-8 203-448-7 01- 2119474691-	2.2/1 Flam. Gas 1 H220 2.5 Press. Gas H280
>= 3.5% - < 5%	xylene	Index Number: CAS: EC: Reg. No.:	32-XXXX 601-022-00-9 1330-20-7 215-535-7 01- 2119488216- 32-XXXX	2.6/3 Flam. Liq. 3 H226 3.2/2 Skin Irrit. 2 H315 3.1/4/Dermal Acute Tox. 4 H312 3.1/4/Inhal Acute Tox. 4 H332
>= 5% - < 7%	and isobutane	Index Number: CAS: EC: Reg. No.:	601-004-00-0 75-28-5 200-857-2 01- 2119485395- 27-XXXX	2.2/1 Flam. Gas 1 H220 2.5 Press. Gas H280
>= 5% - < 7%	n-butyl acetate	Index Number: CAS: EC: Reg. No.:	607-025-00-1 123-86-4 204-658-1 01- 2119485493- 29-XXXX	2.6/3 Flam. Liq. 3 H226 13.8/3 STOT SE 3 H336 EUH066
>= 3% - < 5%	Distillates (petroleum), hydrotreated light; Kerosene - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150°C to 290°C (302°F to 554°F).]	Index Number: CAS: EC: Reg. No.:	649-422-00-2 64742-47-8 265-149-8 01- 2119484819- 18-XXXX	3 .10/1 Asp. Tox. 1 H304

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Remove contaminated clothing immediately.

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Remove contaminated clothing immediately and dispose of safely.

In case of contact with skin, wash immediately with plenty of water and soap.

In case of contact with eyes:

In case of contact with eyes, rinse with water for an adequate period of time and holding the eyelids open, then consult an ophthalmologist immediately.

Protect the uninjured eye.

If swallowed:

Do not induce vomiting. SEEK MEDICAL CONSULTATION IMMEDIATELY.

In case of inhalation:

Remove the injured person to fresh air and keep him warm and at rest.

4.2. Main symptoms and effects, both acute and delayed

Nobody

4.3. Indication of any need to immediately consult a doctor and require special treatment

In case of accident or unwellness, seek medical advice immediately (show instructions for use or safety data sheet if possible).

Treatment:

Nobody

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media:

CO2 or Powder Fire Extinguisher.

Extinguishing media which must not be used for safety reasons:

No one in particular.

5.2. Special hazards arising from the substance or mixture

Do not inhale gases produced by explosion and combustion.

Burning produces heavy smoke.

5.3. Recommendations for firefighters

Use appropriate respiratory equipment.

Collect contaminated fire-fighting water separately. Do not discharge into sewer system.

If safe to do so, remove undamaged containers from the immediate danger area.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protective equipment.

Remove all sources of ignition.

Move people to safety.

See protective measures set out in points 7 and 8.

6.2. Environmental precautions

Prevent penetration into soil/subsoil. Prevent runoff into surface water or sewer system.

Retain contaminated wash water and discard.

In case of gas leak or entry into waterways, soil or sewerage system, inform the responsible authorities.

Suitable material for collection: absorbent material, organic, sand

6.3. Methods and materials for containment and remediation

Wash with plenty of water.

6.4. Reference to other sections

See also paragraph 8 and 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapors and mists.

Do not use empty containers until they have been cleaned.

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Before transferring, make sure that there are no residual incompatible materials in the containers.

Please also refer to paragraph 8 for recommended protective devices.

General recommendations on occupational hygiene:

Contaminated clothing must be changed before entering dining areas.

Do not eat or drink while working.

7.2. Conditions for safe storage, including any incompatibilities

Always store in well-ventilated areas.

Store below 20°C. Keep away from open flames and heat sources. Avoid direct exposure to sunlight.

Keep away from open flames, sparks, and heat sources. Avoid direct exposure to sunlight.

Keep away from food, drink and feed.

Incompatible materials:

Nothing in particular.

Directions for the premises:

Fresh and adequately ventilated.

7.3. Specific end uses

No particular use

SECTION 8: Exposure controls/personal protection

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8.1. Control parameters
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acetone; 2-propanone; propanone - CAS: 67-64-1
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EU - TWA(8h): 1210 mg/m3, 500 ppm

ACGIH - TWA(8h): 250 ppm - STEL: 500 ppm - Notes: A4, BEI - URT and eye irr, CNS

impair

propane - CAS: 74-98-6

ACGIH - Notes: (D, EX) - Asphyxia

butane - CAS: 106-97-8

ACGIH - STEL: 1000 ppm - Notes: (EX) - CNS impair

xylene - CAS: 1330-20-7

EU - TWA(8h): 221 mg/m3, 50 ppm - STEL: 442 mg/m3, 100 ppm - Note: Skin

ACGIH - TWA(8h): 20 ppm - Notes: A4, BEI - URT and eye irr; hematologic effect; CNS

impairment

and isobutane - CAS: 75-28-5

ACGIH - STEL: 1000 ppm - Notes: (EX) - CNS impair

n-butyl acetate - CAS: 123-86-4

ACGIH - TWA(8h): 50 ppm - STEL: 150 ppm - Note: Eye and URT irr

EU - TWA(8h): 241 mg/m3, 50 ppm - STEL: 723 mg/m3, 150 ppm

Distillates (petroleum), hydrotreated light; Kerosene - unspecified; [A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150°C to 290°C (302°F to 554°F).] -

CAS: 64742-47-8

TLV TWA - mg/m3 200, skin A3

TLV STEL - Skin A3

DNEL Exposure Limit Values

NA

PNEC Exposure Limit Values

NA

8.2. Exposure controls

Eye protection:

Use closed safety visors, do not use eye lenses.

Skin protection:

Wear clothing that provides full skin protection, e.g. cotton, rubber, PVC or Viton.

Hand protection:

Use protective gloves that provide total protection, e.g. PVC, neoprene or rubber.

Respiratory protection:

Use appropriate respiratory protection.

Thermal risks:

Nobody

Environmental exposure controls:

Nobody

Suitable technical checks:

Nobody

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Property	Value
Appearance and color:	Black/grey/white
	liquid
Odor:	Characteristic
Odor threshold:	NA
pH:	NA
Melting/Freezing Point:	NA
Initial boiling point and	NA
boiling range:	
Flash point:	< 0 °C
Evaporation rate:	NA
Solid/gas flammability:	NA
Upper/lower flammability	NA
or explosive limits:	
Vapor pressure:	NA
Vapor density:	NA
Relative density:	0.90 g/ml approx.
Water solubility:	Insoluble
Solubility in oil:	Soluble
Partition coefficient (n-	NA
octanol/water):	
Autoignition temperature:	NA
Decomposition	NA
temperature:	
Viscosity:	NA
Explosive properties:	NA
Oxidizing properties:	NA
VOC	772.49 g/l

9.2. Other information

Property	Value
Miscibility:	NA
Fat solubility:	NA
Conductivity:	NA
Characteristic properties of	NA
groups of substances	
VOC:	765.68 g/L

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

May generate flammable gases on contact with elemental metals (alkalis and alkaline earths), nitrides, strong reducing agents.

May catch fire on contact with oxidizing mineral acids, strong oxidizing agents.

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

Avoid contact with combustible materials. The product may catch fire.

 Hazardous decomposition products Nobody.

SECTION 11: Toxicological information

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

Toxicological information regarding the product:

NA

Toxicological information regarding the main substances present in the product:

NA

Unless otherwise specified, the data required by Regulation (EU) 2020/878 below are to be understood as NA:

a) acute toxicity;

acetone; 2-propanone; propanone CAS: 67-64-1

Test: Oral LD50 (rat): 5,800 mg/kg Test: Dermal LD50 (rabbit): 20,000 mg/kg

Test: Inhalation LD50 (rat): 50,100 mg/m³ (4 hours exposure)

n-Butyl Acetate (CAS: 123-86-4) Oral LD50 (rat): 8,000 mg/kg Dermal LD50 (rabbit): 17,500 mg/kg

LD50 by inhalation (rat): 22,000 mg/m³ (4 hours of exposure)

Xylene (CAS: 1330-20-7) Oral LD50 (rat): 5,000 mg/kg Dermal LD50 (rabbit): 1,700 mg/kg

LD50 by inhalation (rat): 29,000 mg/m³ (4 hours of exposure)

Distillates (petroleum), hydrotreated light; kerosene - unspecified;

LD50 (dermal): > 2000 mg/kg (Rabbit) LD50 (oral): > 2000 mg/kg (Rat)

LC50 (vapours by inhalation) :> 5.2 mg/l 4h (Rat)

- b) skin corrosion/irritation;
- c) serious eye damage/eye irritation;
- d) respiratory or skin sensitization;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) specific target organ toxicity (STOT) single exposure;
- (i) specific target organ toxicity (STOT) repeated exposure;

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j) danger in case of aspiration.

11.2. Information on other hazards

Endocrine-disrupting properties:

No endocrine disruptors present at concentrations >= 0.1%

SECTION 12: Ecological information

12.1. Toxicity

Use according to good working practices, avoiding dispersing the product into the environment.

NΔ

12.2. Persistence and degradability

Nobody

NA

12.3. Bioaccumulative potential

NA

12.4. Mobility in soil

NA

12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

12.6. Endocrine-disrupting properties

No endocrine disruptors present at concentrations >= 0.1%

12.7. Other adverse effects

Nobody

SECTION 13: Disposal considerations

13.1. Waste treatment methods

The waste codes should be considered recommendations based on the foreseeable use of this product. Different codes may be assigned depending on the specific use and disposal characteristics of the user.

160504 gases in pressurized containers (including halons) containing hazardous substances. Recover if possible. Send to authorized disposal facilities or for incineration under controlled conditions. Operate in accordance with current local and national regulations.

SECTION 14: Transport information

14.1 UN number:

ADR-UN Number: A 1950 IATA-UN Number: A 1950 IMDG-UN NUMBER: A 1950

14.2 UN proper shipping name:

ADR-Shipping Name: Aerosol IATA-Technical name: Aerosol IMDG - Technical name: Aerosol

Limited Quantity: max 1000ml Total gross mass of Package does not exceed 30 kg LQ2

14.3 Transport hazard class(es):

ADR-Class: 2.1

ADR-Label: UN 1950 Aerosols – Limited quantity

IATA-Class: 2.1 IATA Label: 2.1 IMDG-Class: 2.1

IMDG Label: UN 1950 Aerosols – Limited quantity

14.4 Packing group:

ADR-Packing Group: na

14.5 Environmental hazards

Marine pollutant: No

14.6 Special precautions for users

IMDG - Technical name Aerosols

Limited Quantity: max 1000ml Total gross mass of Package does not exceed 30 kg LQ2

IMDG-EMS: FD IMDG-MFAG: SU

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Legislative and regulatory provisions on health, safety and environment specific for the substance or mixture

Legislative Decree 9/4/2008 n. 81

Ministerial Decree on Work 26/02/2004 (Occupational Exposure Limits)

Regulation (EC) No. 1907/2006 (REACH)

Regulation (EC) No. 1272/2008 (CLP)

Regulation (EC) no. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) No. 2020/878

Regulation (EU) No. 286/2011 (ATP 2 CLP)

Regulation (EU) No. 618/2012 (ATP 3 CLP)

Regulation (EU) No. 487/2013 (ATP 4 CLP)

Regulation (EU) No. 944/2013 (ATP 5 CLP)

Regulation (EU) No. 605/2014 (ATP 6 CLP)

Regulation (EU) No. 2015/1221 (ATP 7 CLP)

Regulation (EU) No. 2016/918 (ATP 8 CLP)

Regulation (EU) No. 2016/1179 (ATP 9 CLP)

Regulation (EU) No. 2017/776 (ATP 10 CLP)

Regulation (EU) No. 2018/669 (ATP 11 CLP)

Regulation (EU) No. 2018/1480 (ATP 13 CLP)

Regulation (EU) No. 2019/521 (ATP 12 CLP)

Regulation (EU) No. 2020/217 (ATP 14 CLP)

Regulation (EU) No. 2020/1182 (ATP 15 CLP)

Regulation (EU) No. 2021/643 (ATP 16 CLP) Regulation (EU) No. 2021/849 (ATP 17 CLP)

Regulation (EU) No. 2022/692 (ATP 18 CLP)

Regulation (EU) No. 2023/707

Regulation (EU) No. 2023/1434 (ATP 19 CLP)

Regulation (EU) No. 2023/1435 (ATP 20 CLP)

Regulation (EU) No. 2024/197 (ATP 21 CLP)

Restrictions relating to the product or the substances contained in it according to Annex XVII of Regulation (EC) 1907/2006 (REACH) and subsequent amendments:

Product Restrictions:

Restriction 3

Restriction 40

Restrictions on the substances contained:

Restriction 75

Where applicable, please refer to the following regulations:

Ministerial Circulars 46 and 61 (Aromatic amines).

Directive 2012/18/EU (Seveso III)

Regulation 648/2004/EC (Detergents).

Legislative Decree 3/4/2006 n. 152 Environmental regulations

Dir. 2004/42/EC (VOC Directive)

Provisions relating to EU Directive 2012/18 (Seveso III):

Seveso Category III according to Annex 1, Part 1

The product belongs to the categories: P3a

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for the mixture.

SECTION 16: Other information

Text of the sentences used in paragraph 3:

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H312 Harmful in contact with skin.

H332 Harmful if inhaled.

H304 May be fatal if swallowed and enters airways.

Hazard class and category	Code	Description
Flam. Gas 1	2.2/1	Flammable gas, Category 1
Aerosols 1	2.3/1	Aerosol, Category 1
Gas Press	2.5	Gas under pressure
Flam. Liq. 2	2.6/2	Flammable liquid, Category 2
Flam. Liq. 3	2.6/3	Flammable liquid, Category 3
Acute Tox. 4	3.1/4/Dermal	Acute toxicity (dermal), Category 4
Acute Tox. 4	3.1/4/Inhal	Acute toxicity (inhalation), Category 4
Asp. Tox. 1	3.10/1	Aspiration hazard, Category 1
Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
STOT SE 3	3.8/3	Specific target organ toxicity - single exposure, Category 3

Classification and procedure used to derive it under Regulation (EC) 1272/2008 [CLP] in relation to mixtures:

Classification according to Regulation (EC) No 1272/2008	Classification procedure
Aerosols 1, H222, H229	Based on experimental evidence
Eye Irrit. 2, H319	Calculation method
STOT SE 3, H336	Calculation method

This document has been prepared by a competent SDS technician who has received appropriate training.

Main bibliographic sources:

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

CCNL - Annex 1

National Institute of Health - National Inventory of Chemical Substances

The information contained herein is based on our current knowledge as of the date indicated. It refers solely to the product indicated and does not constitute a guarantee of specific qualities. The user is responsible for ensuring the suitability and completeness of such information in relation to the specific use to which it is to be put.

This card cancels and replaces any previous edition.

ADR: European Agreement concerning the International Carriage of

Dangerous Goods by Road.

CAS: Chemical Abstract Service (division of the American Chemical Society).

CLP: Classification, Labelling, Packaging.

DNEL: Derived level without effect.

EINECS: European Inventory of Existing Commercial Chemical Substances.

GefStoffVO: Ordinance on Hazardous Substances, Germany.

GHS: Globally Harmonized System of Classification and Labelling of

Chemicals.

IATA: International Air Transport Association.

IATA-DGR: International Air Transport Association (IATA) Dangerous Goods

Regulations.

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical instructions of the "International Civil Aviation Organization"

(ICAO).

IMDG: International Maritime Dangerous Goods Code.
INCI: International Nomenclature of Cosmetic Ingredients.

KSt: Explosion coefficient.

LC50: Lethal concentration for 50 percent of the tested population.

LD50: Lethal dose for 50 percent of the tested population.

PNEC: Expected no-effect concentration.

RID: Regulations concerning the international carriage of dangerous goods

bv rail.

IS: Estimation of acute toxicity

STAmix: Acute Toxicity Estimation (Mixtures)

STEL: Short-term exposure limit.
STOT: Target organ specific toxicity.

TLV: Threshold limit value.
TWA: Time-weighted average
WGK: German water hazard class.