

Burning Smell Spray 150 ml. Aerosol

11037-01-06

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

Format : According to Regulation (EC) No 1907/2006 (Reach) and 2020/878

1.1 Identification of the product : Aerosol.

Trade name : Burning Smell Spray 150 ml. Aerosol

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

.Application of the substance /the mixture : Preparation

Sector of Use : SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsman)

Product category : .Application of the substance /the mixture : Preparation

Process category : PROC7 Industrial spraying
PROC11 Non industrial spraying

1.3 Details of the supplier of the safety data sheet

Company identification : FireWare BV
De Stek 5
1771 SP Wieringerwerf Netherlands
Tel. : +31(0)88-2526000
Fax : +31(0)88-2526090
info@fireware.nl

1.4 Emergency telephone number

Emergency phone nr : +31(0)88-2526000 (8.00 - 17.00 5/d)
Nationaal Vergiftings Informatie Centrum (NIVC)
Tel. : +31(0)88-7558000 (24h / 7d) Uitsluitend bestemd voor professionele hulpverleners.bij acute vergiftigingen.

SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

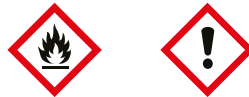
Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

- Health hazards : Eye irritation - Category 2A - Warning - (CLP : Eye Irritant 2) - H319
- Physical hazards : Flammable aerosols - Category 1 - Danger - (CLP : Flammable Aerosol 1) - H222 - H229

2.2 Label elements

Labelling Regulation EC 1272/2008 (CLP)

• Hazard pictograms



- Signal words : Danger
- Hazard statements : H222 - H229 Extremely flammable aerosol. Pressurized container: May burst if heated
H319 - Causes serious eye irritation
- Supplemental hazard information : Buildup of explosive mixtures possible without sufficient ventilation.
- General : P101 - If medical advice is needed, have product container or label at hand
- Precautionary statements :
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
P260 - Do not breathe vapours/spray.

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SECTION 2 Hazards identification (continued)

Response : P305B - IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists : Get medical advice.

Storage : P410+412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F

Disposal considerations : P501 - Dispose of contents and/or container in accordance with local, regional, national and/or international regulation.

2.3 Other hazards

Other hazards : None under normal conditions.
Results of PBT and vPvB assessment
PBT : Not applicable
vPvB : Not applicable

SECTION 3 Composition/information on ingredients

3.2 Preparation

Description : Mixture of substances listed below with nonhazardous additions.

Substance name	Contents	CAS No	EC No	Annex No	Registration number	Class	Classification
Butane n- (Note K, < 0.1 % 1,3-butadiene (EC 203-450-8))	10 - 15 %	106-97-8	203-448-7	601-004-00-0	01-211947469	1-32	Not classified. (DSD/DPD) Flam. Gas 1;H220 Liquefied gas;H280
Propane	10 - 15	74-98-6	200-827-9	601-003-00-5	01-2119486944-2	1	Not classified. (DSD/DPD) Flam. Gas 1;H220 Liquefied gas;H280
Isobutane < 0,1 % butadien (EG 203-450-8)	1 - 5 %	75-28-5	200-857-2	601-004-00-0	01-2119485395-2	7	Not classified. (DSD/DPD) Flam. Gas 1;H220 Liquefied gas;H280
Dimethyl sulfide	1 - 5	75-18-3	200-846-2	----	01-2119487127-32-XXXX		F; R11 Xn; R22 Flam. Sol. 1;H228 Acute Tox. 4 (Oral);H302
Ethanol	60 100 %	64-17-5	200-578-6	603-002-00-5	2119457610-43		Not classified. (DSD/DPD) Flam. Liq. 2;H225 Eye Irrit. 2;H319
Propan-2-ol	5 - 10 %	67-63-0	200-661-7	603-117-00-0	01-2119457558-	25	Not classified. (DSD/DPD) Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE3;H336

Note K : A component is not carcinogenic according to Directive 1272-2008-EC if it contains less than 0.1 % butadiene (EC 203-450-8).

Text of H - EUH Phrases : See Heading 16.

SECTION 4 First aid measures

4.1 Description of first aid measures

- General information : Symptoms often do not appear for several hours. Seek medical attention if ill effect develops.

- Inhalation : Assure fresh air breathing. If you feel unwell, seek medical advice (show the label where possible). Keep victim warm and rested.

- Skin contact : Generally the product does not irritate the skin.

- Eye contact : In case of eye contact, immediately rinse with clean water for 10-15 minutes. Obtain medical attention if pain, blinking, tears or redness persist.

- Ingestion : Give water to drink if victim completely conscious/alert. Obtain medical attention.

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SECTION 4 First aid measures (continued)

4.2 Most important symptoms and effects, both acute and delayed

The acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5 Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media : Powder.
Water fog.
Carbon dioxide.
Alcohol resistant foam.
- Unsuitable extinguishing media : Do not use a heavy water stream.

5.2 Special hazards arising from the substance or mixture

- Specific hazards : When heated to decomposition, emits dangerous fumes.
Produces dense black smoke when burning, obscuring vision.

5.3 Advice for firefighters

- Flammable class : Extremely flammable.
- Special protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures : Prevent entry to sewers and public waters.
Use water spray or fog for cooling exposed containers.

SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- General precautions : Dispose in a safe manner in accordance with local/national regulations.
- Personal precautions : Eliminate ignition sources.
Ensure adequate ventilation
Mount respiratory protective device.
Wear suitable protective clothing and gloves.
Keep public away from danger area.

6.2 Environmental precautions

Prevent entry to sewers and public waters.
Notify authorities if liquid enters sewers or public waters.

6.3 Methods and material for containment and cleaning up

- Clean up methods : Clean up any spills as soon as possible, using an absorbent material to collect it.
Isolate small containers presenting a leak. Use suitable disposal containers.
- Special precautions : Ensure adequate air ventilation.

6.4 Reference to other sections

See section 7 for information on safe handling
See section 8 for information on personal protection equipment.
See section 13 for disposal information.

SECTION 7 Handling and storage

7.1 Precautions for safe handling

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SECTION 7 Handling and storage (continued)

Handling : Both local exhaust and general room ventilation are usually required. Proper grounding procedures to avoid static electric ity should be followed. Keep away from sources of ignition - No smoking.

Precautions in handling and storage : Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on naked flame or any incandescaent material.

7.2 Conditions for safe storage, including any incompatibilities

Storage : Store in accordance with local, regional, national or international regulation. Store in dry, cool, well-ventilated area. Keep away from : strong acids, bases.

7.3 Specific end use(s)

No further relevant information available.

SECTION 8 Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

Ethanol : UK (8h) mg/m³ / ppm : 1920 mg-m³ / 1000 ppm
 Ethanol : France (8h) mg/m³ / ppm :: 1900 mg /m³- 1000 pm
 Ethanol : France (15m) mg/m³ / ppm : 9500 mg /m³ - 5000 ppm
 Ethanol : Germany [15m.) mg/m³ / ppm :: 1520 mg- m³
 Ethanol : Germany (8 h.) mg/m³ / ppm :: // 200 ppm
 Ethanol : TGG 8 uur (NL) (mg/m³) : 260 mg/m³
 Ethanol : TGG 15 min (nl) (mg/m³) : 1900 mg/m³
 Propane : Germany [15m.) mg/m³ / ppm :: 1000
 Propane : Germany (8 h.) mg/m³ / ppm :: 1800
 Propane : TGG 8 uur (NL) (mg/m³) : 1000
 Butane n- (Note K, < 0.1 % 1,3-butadiene (EC 203-450 -8) : UK (8h) mg/m³ / ppm : 600 mg/m³ / 1 450 ppm 1450
 Butane n- (Note K, < 0.1 % 1,3-butadiene (EC 203-450 -8) : UK (15m) mg/m³ / ppm :: 1810 mg/m³ / 750 ppm 750
 Butane n- (Note K, < 0.1 % 1,3-butadiene (EC 203-450 -8) : France (8h) mg/m³ / ppm :: 1900 mg/m³ / 800 ppm
 Butane n- (Note K, < 0.1 % 1,3-butadiene (EC 203-450 -8) : Germany [15m.) mg/m³ / ppm :: 9600 mg/m³ / 4000 ppm
 Butane n- (Note K, < 0.1 % 1,3-butadiene (EC 203-450 -8) : Germany (8 h.) mg/m³ / ppm :: 2400 mg/m³ / 1000 ppm
 Propan-2-ol : UK (8h) mg/m³ / ppm : 999 mg/m³ - 400ppm
 Propan-2-ol : UK (15m) mg/m³ / ppm :: 1250 mg/ m³ - 500 ppm
 Propan-2-ol : Germany (8 h.) mg/m³ / ppm :: 500 mg/m³ - 200ppm
 Propan-2-ol : TGG 8 uur (NL) (mg/m³) : 650 mg//m³ - 250 ppm
 Isobutane < 0,1 % butadien (EG 203-450-8) : Germany (8 h.) mg/m³ / ppm :: 2400 mg/m³ / 1000 ppm

8.2 Exposure controls

General protective and hygienic measures : When using, do not eat, drink or smoke. Avoid contact with skin and eyes. Do not breathe gas, fumes, vapour or spray. Wash hands before breaks and at the end of work. Keep away from food, drink and animal feeding stuffs . Remove immediately contaminated clothing.

Respiratory protection : In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Body protection : Light weight protective clothing

Eye/face protection : Tightly sealed goggles

Hand protection : None under normal conditions.

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SECTION 8 Exposure controls/personal protection (continued)

Appropriate engineering controls : Keep away from food, drink and animal feeding stuff s.

SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Appearance : Aerosol.
Colour : Colourless.
Odour : Characteristic.

Odour threshold

Not established.
pH value : Not established.

Melting point / Freezing point

Melting point [°C] : Not established.

Initial boiling point - boiling range

Initial boiling point [°C] : Not established.
Flash point [°C] : <0°C.(32°F) Not applicable as aerosol

Decomposition point [°C] :
Not established.

Auto-ignition temperature

Thermal decomposition [°C] : Not established.

Evaporation rate

Evaporation rate : Not applicable.

Flammability

Flammability range [vol% in air] : Not established.

Explosion limits (lower - upper)

Explosion limits : Not established.

Vapour pressure [20°C] : 4200 hPa

Vapour density : Not established.

Relative density, gas (air=1) :
Not established.

Relative density, liquid (water=1) : 0,697 gr/cm³

Solubility in water : Complete.

Partition coefficient : n-octanol / water

Partition coefficient : n-octanol /
water : Not established.

Thermal decomposition

Viscosity : Not established.

Explosive Properties

Explosive Properties :
Product is not explosive, However, formation of explosive air/ vapour mixtures are possible.

Oxidising properties

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SECTION 9 Physical and chemical properties (continued)

Oxidising properties : Not established.

9.2 Other information

Other data : VOC 100,00 %
EU-VOC 697 gr/ltr.
EU-VOC 100,00 %
No further relevant information

Dry extract [%] : 0 %

SECTION 10 Stability and reactivity

10.1 Reactivity

No hazardous reactions are expected if the technical instructions for storage of chemical products are complied with. See section 7 of the Safety Data Sheet.

10.2 Chemical stability

· Thermal decomposition / conditions to be avoided:

Thermal stability : Stable under normal conditions.

10.3 Possibility of hazardous reactions

Provided the instructions are followed, no dangerous reactions are expected. Vapors may form an explosive mixture with air.

10.4 Conditions to avoid

Heat, flames, sparks.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

No dangerous decomposition products known.
In case of fire : Carbon oxides

SECTION 11 Toxicological information

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

Evaluation of the security for the human health

· LD/LC50 values relevant for classification: : 106-97-8 Butane
LC50 /4h 658 mg/m3 (rat)
Ethanol
Oral LD50 10470 mg/kg(Rat)
Dermal LD50 15800 mg/kg(Rat)
Inhalative LC50 20 mg/l(Rat)
67-63-0 propan-2-ol
Oral LD50 5840 mg/kg (rat)
Dermal LC50/6h > 25 mg/l (rat)
Skin LD50 13900 mg/kg (Test OECD 02)
Dimethyl sulfide
Oral LD50 3300 mg/kg(Rat)
Dermal LD50 > 5000 mg/kg(Rabbit)
Inhalative LC50 4h / 102 mg/l(Rat)

· Primary irritant effect: :
· Skin corrosion/irritation : Based on available data, the classification criteria are not met.
· Serious eye damage/irritation : Causes serious eye irritation.

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SECTION 11 Toxicological information (continued)

- Respiratory or skin sensitisation : Based on available data, the classification criteria are not met.
- CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity : Based on available data, the classification criteria are not met.
- Carcinogenicity : Based on available data, the classification criteria are not met.
- Reproductive toxicity : Based on available data, the classification criteria are not met.
- STOT-single exposure : May cause drowsiness or dizziness
- STOT-repeated exposure : Based on available data, the classification criteria are not met.
- Aspiration hazard : Based on available data, the classification criteria are not met.

11.2 Information about other hazards

Endocrine disrupting properties : - None of the ingredients are on the list

SECTION 12 Ecological information

12.1 Toxicity

Aquatic information : Ethanol
 LC50/48h >100 mg/l Leuciscus idus
 EC50/48h 12,34 mg/l Daphnia magna
 EC50/48h 100 mg/l Selenastrum
 67-63-0 Propan-2-ol
 LC50/96h 9640mg/l (fish, Phimephales Promelas)
 LC50/24h 9714mg/l (Daphnia magna)
 EC50/72h >100mg/l (Scenedesmus subspicatus)
 Dimethyl sulfide
 EC50/48h 29 mg/l (daphnia magna)
 LC50/96h 213mg/l (fish, oncorhynchus mykiss)
 EC50/72h -> 113,7 (Pseudokichneriella subcapitata)

12.2 Persistence and degradability

No further relevant information available.

12.3 Bioaccumulative potential

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT and vPvB assessment

· This mixture does not contain any substance that is assessed as a PBT or a vPvB.

12.6 Other adverse effects

The product does not contain substances with endocrine disrupting properties.

12.7 Ecological effects information : No further relevant information available.

Environmental precautions : Prevent entry to sewers and public waters.

WGK class (Germany) : .

Water hazard class (nl) : Classification (Netherlands) 11 Little harmful to aquatic organisms.

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SECTION 13 Disposal considerations

13.1 Waste treatment methods

General : Must not be disposed together with household garbage. Do not allow product to reach sewage system

Disposal method :
 . : 15 01 04 - Metallic packaging
 14 06 03 - Other solvents and solvent mixtures.

Special precautions : Dispose in a safe manner in accordance with local/national regulations. Container under pressure. Do not drill or burn even after use.

SECTION 14 Transport information

14.1 UN number

UN No. ADR,IMDG,IATA : 1950

14.2 UN proper shipping name

: ADR 1950 AEROSOLS
 IMDG AEROSOLS
 IATA AEROSOLS,flammable

14.3 Transport hazard class(es)

• Labelling ADR, IMDG, IATA



Land transport :

- ADR Class : 2 5F Gases
 - ADR Label 2.1

- Tunnel Restriction : D

Sea transport :

- Class : 2.1
 - Label 2.1
 - EMS-Nr : F-D , S-U

Air transport :

- IATA - Class or division : 2.1
 - IATA-Label : 2.1

14.4 Packing group ADR, IMDG, IATA

Not applicable, not usable.

14.5 Environmental hazards

Marine pollutant : No

14.6 Special precautions for user

Warning : Gasses
 Danger code (Kemler) : -
 EMS Number : F -D,S-U

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SECTION 14 Transport information (continued)

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

Not applicable

Transport/ Additional information :

ADR

Limited quantities (LQ) 1 L
Excepted quantities (EQ) Code: E0
Not permitted as Excepted Quantity

Transport category 2

Tunnel restriction code D

IMDG

Limited quantities (LQ) 1L
Excepted quantities (EQ) Code: E0
Not permitted as Excepted Quantity

UN " Model Regulation": UN1 950, AEROSOLS, 2.1

SECTION 15 Regulatory information

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

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Directive 2012/18/EU

Named dangerous substances - ANNEX 1 None of the ingredients is listed.

Seveso category

P3a FLAMMABLE AEROSOLS

Qualifying quantity (tonnes) for the application of lower-tier requirements 150t

Qualifying quantity (tonnes) for the application

of upper-tier requirements 500t

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National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

Ensure all national/local regulations are observed.

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Other regulations, limitations and prohibitive regulations

Substances of very high concern (SVHC) according to REACH H, Article 57

- Non of the ingredients is listed.

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15.2 Chemical safety assessment

Not established.

SECTION 16 Other information

Text of H-Phrases in chapter 3.

· Classification according to Regulation (EC) No 127 2/2008

Data is based on internal technical data and technical data from suppliers.

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SECTION 16 Other information (continued)

H220 - Extremely flammable gas

H225 - Highly flammable liquid and vapour

H228 - Flammable solid

H280 - Contains gas under pressure; may explode if heated

H302 - Harmful if swallowed

H319 - Causes serious eye irritation

H336 - Specific Target Organ Toxicity - Single exposure - Narcotic effects - Category 3 - Warning - (C LP : STOT SE 3) - H336

List of relevant R phrases (heading 3) : R11 : Highly flammable.

R22 : Harmful if swallowed.

Further information

: ADR: Accord européen sur le transport des marchandises dangereuses pas Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).

GHS: Globally Harmonized System of Classification and Labelling of Chemicals.

LC50: Lethal concentration, 50 percent.

LD50: Lethal dose, 50 percent.

GHS: Globally Harmonized System of Classification and Labelling of Chemicals.

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

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