

# SAFETY DATA SHEET

According to EC- Regulation 1907/2006, (REACH)  
Annex II, including changes implemented by  
EC- Regulation 2020/878.  
Trimmercide® Blade Spray Plus+ 5in1

Valid from 2023-09-16

Version 1.0

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING



### 1.1. Product identifier

Trade name: Trimmercide® Blade Spray Plus+ 5in1, 425 g.  
Art.nr. 035009  
UFI Code: 8410-W0WP-7008-6RRX

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

Identified uses

### 1.3 Details of the supplier of the safety data sheet

Manufacturer Terapima Sweden AB  
Smidesvägen 13  
24534 Staffanstorp, Sweden  
Tel. +46 46 238495  
info@disicide.com

1.4 Emergency telephone number Please call your local emergency number  
Iceland: eitur@landspitali.is and phone number (+354 543 2222)

## 2. HAZARDS IDENTIFICATION



### 2.1 Classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

**Aerosol 1:** H222, H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

**Skin Irrit. 2:** H315, Causes skin irritation.

**Eye Irrit. 2:** H319, Causes serious eye irritation.

**STOT SE 3:** H336, May cause drowsiness or dizziness.

**Aquatic Chronic 3:** H412, Harmful to aquatic life with long lasting effects.

This product is an aerosol dispenser where the propellant is separated from the product upon spraying. As a result, the concentrations of the propellants are not considered for the classification of the mixture in regard of health and environment.

### 2.2 Label elements

#### Hazard pictograms



**Signal word:** Danger

#### Hazard statements:

Extremely flammable aerosol. Pressurised container: May burst if heated. (H222, H229)

Causes skin irritation. (H315)

Causes serious eye irritation. (H319)

May cause drowsiness or dizziness. (H336)

Harmful to aquatic life with long lasting effects. (H412)

#### Safety statement(s)

##### General

If medical advice is needed, have product container or label at hand. (P101) Keep out of reach of children. (P102)

##### Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. (P210)

Do not spray on an open flame or other ignition source. (P211)

Do not pierce or burn, even after use. (P251)

Wash hands thoroughly after handling. (P264)

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Use only outdoors or in a well-ventilated area. (P271)  
 Wear eye protection/protective gloves/protective clothing. (P280)

**Response**

**Storage**

Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122°F. (P410+P412)

**Disposal**

Dispose of contents/container to an approved waste disposal plant. (P501)

**Hazardous substances**

Propan-2-ol. Naphtha (petroleum), hydrotreated light.

**Addition labelling**

UFI Code: 8410-W0WP-7008-6RRX

**2.3. Other hazards**

**Additional warnings**

In the event of leaks, high concentrations of gases can quickly form. They can be toxic, asphyxiating, or explosive.

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**



**3.1 Mixtures**

Hazardous components	Amount [%]	Classification (REGULATION (EC) No 1272/2008)	
		Hazard class / Hazard category	Hazard statements
<b>Propan-2-ol</b> CAS-No: 67-63-0 EC-No: 200-661-7 UK REACH: INDEX: 603-117-00-0	40-60 %	Flam. Liq 2 Eye Irrit.2 STOT SE3,	H225 H319 H336
<b>BUTANE</b> CAS-No: 106-97-8 EC-No: 203-448-7 UK REACH: - INDEX: 601-004-00-0	15-25 %	Flam. Gas 1A Press. Gas (Liq),	H220 H280
<b>PROPANE</b> CAS-No: 74-98-6 EC-No: 200-827-9 UK REACH INDEX: 601-003-00-5	10-15 %	Flam. Gas 1 Press. Gas (Liq),	H220 H280
<b>Naphtha (petroleum), hydrotreated light</b> CAS-No: 64742-49-0 EC-No: 265-151-9 UK REACH INDEX: 603-117-00-0	10-15 %	Flam. Liq 2 Asp. Tox. 1, Skin irritation 2 STOT SE 3 Aquatic Chronic 2	H225 H304 H315 H336 H411

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## Isobutane

CAS-No: 75-28-5  
EC-No: 200-857-2  
UK REACH:  
INDEX: 601-004-00-0

15-25 %

Flam. Gas 1A  
Press. Gas (Liq),

H220  
H280

**For the full text of the H statements mentioned in this Section, see Section 16.**

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

**General Information:** In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

#### Skin contact

IF ON SKIN: Wash with plenty of water and soap. Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners. If skin irritation occurs: Get medical advice/attention.

#### Eye contact

Upon irritation of the eye: Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 5 minutes and continue until irritation stops. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

#### Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

#### Burns

Rinse with water until pain stops then continue to rinse for 30 minutes.

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

If eye irritation persists: Get medical advice/attention.

#### Information to medics

Bring this safety data sheet or the label from this product.

## 5. FIRE-FIGHTING MEASURES

### 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist.

Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

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## 5.2. Special hazards arising from the substance or mixture

Extremely flammable aerosol. Pressurised container: May burst if heated. In use may form flammable/explosive vapour-air mixture. Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters. If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are: Carbon oxides (CO / CO<sub>2</sub>)

## 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service in order to obtain further advice.

## 6. ACCIDENTAL RELEASE MEASURES



### 6.1. Personal precautions, protective equipment and emergency procedures

Accidental releases always pose a serious risk of fire or explosion. Storages not yet ignited must be cooled by water mist. Remove flammable materials if conditions allow it. Ensure sufficient ventilation. Avoid direct contact with spilled substances. Ensure adequate ventilation, especially in confined areas. Avoid inhalation of vapours from spilled material.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities.

### 6.3. Methods and material for containment and cleaning up

Limit spillage and collect using granular absorbent or similar materials, and dispose of it in accordance with the regulations on dangerous waste. Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures

## 7. HANDLING AND STORAGE



### 7.1. Precautions for safe handling

Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

### 7.2. Conditions for safe storage, including any incompatibilities

Must be stored in a cool and well-ventilated area, away from possible sources of ignition. Pressurized gas packs (spray cans, aerosol cans) must be stored behind a wire mesh, which allows gases to escape and holds back packs flying around.

#### Recommended storage material

Keep only in original packaging.

#### Storage temperature

Aerosols: Do not expose to direct sunlight or temperatures above 50 ° C.

Do not expose to heat, hot surfaces, sparks, open flames or other sources of ignition. Smoking forbidden.

#### Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



### 8.1 Control Parameters

#### Propan-2-ol

Long term exposure limit (8 hours) (ppm): 400

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 999

Short term exposure limit (15 minutes) (ppm): 500

Short term exposure limit (15 minutes) (mg/m<sup>3</sup>): 1250

#### Butane

Long term exposure limit (8 hours) (ppm): 600

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 1450

Short term exposure limit (15 minutes) (ppm): 750

Short term exposure limit (15 minutes) (mg/m<sup>3</sup>): 1810

Annotations: Carc1 = Capable of causing cancer and/or heritable genetic damage if it contains more than 0.1% of buta-1,3-diene.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677 The Stationery Office 2002.

EH40/2005 Workplace exposure limits (Fourth Edition 2020).

#### DNEL

No data available

#### PNEC

No data available

### 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

#### General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

#### Exposure scenarios

There are no exposure scenarios implemented for this product.

#### Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure.

See occupational hygiene limit values above.

#### Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of gas or dust.

#### Hygiene measures

Take off contaminated clothing and wash it before reuse.

#### Measures to avoid environmental exposure

Provide adequate general and local exhaust ventilation.

#### Individual protection measures, such as personal protective equipment

##### Generally

Use only UKCA marked protective equipment.

##### Respiratory Equipment

Work situation	Type	Class	Colour	Standards
In case of inadequate ventilation	Combination filter A2P2	Class 2/3	Brown/White	EN14387 - EN143



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## **Skin protection**

No special when used as intended.



## **Hand protection**

Work situation	Material	Glove thickness	Breakthrough time	Standards
When there is risk of splash- / intermittent exposure	Nitrile	0,2 mm	> 240	EN374-2, EN374-3, EN388



## **Eye protection**

Work situation	Type	Standards
When there is risk of splash- / intermittent exposure	Safety glasses	EN166



## **9. PHYSICAL AND CHEMICAL PROPERTIES**



### **9.1. Information on basic physical and chemical properties**

#### **Physical state**

Aerosol

#### **Colour**

Colourless

#### **Odour / Odour threshold**

Testing not relevant or not possible due to the nature of the product.

#### **pH**

Not applicable - product is an aerosol

#### **Density (g/cm³)**

0,7

#### **Kinematic viscosity**

Testing not relevant or not possible due to nature of the product.

#### **Particle characteristics**

Testing not relevant or not possible due to nature of the product.

#### **Phase changes**

#### **Melting point/Freezing point (°C)**

Testing not relevant or not possible due to nature of the product.

#### **Softening point/range (waxes and pastes) (°C)**

Does not apply to aerosols.

#### **Boiling point (°C)**

Testing not relevant or not possible due to nature of the product.

#### **Vapour pressure**

Testing not relevant or not possible due to nature of the product.

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## Relative vapour density

Testing not relevant or not possible due to nature of the product.

## Decomposition temperature (°C)

Testing not relevant or not possible due to nature of the product.

## Data on fire and explosion hazards

### Flash point (°C)

Not applicable - product is an aerosol

### Flammability (°C)

The material is ignitable.

### Auto - ignition temperature (°C)

Testing not relevant or not possible due to nature of the product..

### Lower and upper explosion limit (% v/v)

Testing not relevant or not possible due to nature of the product.

## Solubility

### Solubility in water

Testing not relevant or not possible due to nature of the product.

### n-octanol/water coefficient

Testing not relevant or not possible due to nature of the product.

### Solubility in fat (g/L)

Testing not relevant or not possible due to nature of the product.

## 9.2. Other information

### Other physical and chemical parameters

No data available

### Oxidizing properties

Testing not relevant or not possible due to the nature of the product.

## 10. STABILITY AND REACTIVITY



### 10.1. Reactivity

**Reactivity** No data available

### 10.2. Chemical stability

**Stability** The product is stable under the conditions, noted in section 7 "Handling and storage".

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** No known

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid static electricity. Do not expose to any forms of heat (e.g. solar radiation).  
May lead to excess pressure.

### 10.5. Incompatible materials

#### Materials to avoid

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** The product is not degraded when used as specified in section 1.



## 11. TOXICOLOGICAL INFORMATION

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

**Acute toxicity** Based on available data, the classification criteria are not met.

**Skin corrosion/irritation** Causes skin irritation.

**Serious eye damage/irritation** Causes serious eye irritation.

**Respiratory sensitisation** Based on available data, the classification criteria are not met.

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<b>Skin sensitisation</b>	Based on available data, the classification criteria are not met.
<b>Germ cell mutagenicity</b>	Based on available data, the classification criteria are not met.
<b>Carcinogenicity</b>	Based on available data, the classification criteria are not met.
<b>Reproductive toxicity</b>	Based on available data, the classification criteria are not met.
<b>STOT-single exposure</b>	May cause drowsiness or dizziness.
<b>STOT-repeated exposure</b>	Based on available data, the classification criteria are not met.
<b>Aspiration hazard</b>	Based on available data, the classification criteria are not met.

## 11.2. Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure. Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

## Endocrine disrupting properties

Not applicable.

## Other information

Propan-2-ol has been classified by IARC as a group 3 carcinogen.

## 12. ECOLOGICAL INFORMATION



### 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

### 12.2. Persistence and degradability

No data available

### 12.3. Bioaccumulate potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

### 12.6. Endocrine disrupting properties

Not applicable.

### 12.7. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms. This product contains substances, which may cause adverse long-term effects to the aquatic environment.

## 13. DISPOSAL CONSIDERATIONS



### 13.1. Waste treatment methods

#### General information

#### 13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.

HP 3 – Flammable

HP 4 - Irritant (skin irritation and eye damage)

HP 14 – Ecotoxic

Dispose of contents/container to an approved waste disposal plant.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

#### EWC code

15 01 02 Plastic packaging

15 01 04 Metallic packaging

14 06 03\* Other solvents and solvent mixtures

#### Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

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## 14. TRANSPORT INFORMATION



14.1 UN / ID 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG\* 14.5 Env\*\* Other information

UN1950 AEROSOLS  
**ADR** Class:2 - No Limited quantities: 1L.  
Labels: 2.1 Tunnel restriction code (D)  
Classification code: 5F See below for additional information



14.1 UN / ID 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG\* 14.5 Env\*\* Other information

UN1950 AEROSOLS  
**IMDG** Class:2 - No Limited quantities: 1L.  
Labels: 2.1 EmS: F\_D S-U  
Classification code: 5F See below for additional information



14.1 UN / ID 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG\* 14.5 Env\*\* Other information

UN1950 AEROSOLS  
**IATA** Class:2 - No See below for additional information  
Labels: 2.1  
Classification code: 5F



\* Packing group

\*\* Environmental hazards

### Additional information

ADR / See Table A, Section 3.2.1 for any information on special provisions, requirements, or warnings in connection with transport. See section 5.4.3, for instructions in writing regarding mitigation of damages in relation to incidents or accidents during transport.

IMDG / See section 3.2.1, for any information on special provisions, requirements, or warnings in connection with transport.

IATA / See Table 4.2 for any information on special provisions, requirements, or warnings in connection with transport. This product is within scope of the regulations of transport of dangerous goods.

### 14.6. Special precautions for user

Not applicable

### 14.7. Maritime transport in bulk according to IMO instruments

No data available

## 15. REGULATORY INFORMATION



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

#### Restrictions for application

People under the age of 18 shall not be exposed to this product. Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered.

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## Demands for specific education

No specific requirements

## SEVESO - Categories / dangerous substances

P3b - FLAMMABLE AEROSOLS, Qualifying quantity (lower-tier): 5.000 tonnes (net) / (upper-tier): 50.000 tonnes (net)

## Additional information

Not applicable

## Sources

The Health and Safety at Work etc. Act 1974 Regulations 2013.

The Aerosol Dispensers Regulations 2009 No. 2824, amended in 2014 (No. 1130) and in 2018 (No. 29).

Regulation (EC) No 648/2004 on detergents as retained and amended in UK law.

Control of Major Accident Hazards (COMAH) Regulations 2015.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

## 15.2. Chemical safety assessment

No

## 16. OTHER INFORMATION



**General information** A review of safety data sheet with staff to manage the product recommended.

### Hazard statements in full

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

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RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

**Additional information**

The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP).

The classification of the substance/mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

The classification of the substance/mixture in regard of physical hazards has been based on experimental data.