

SAFETY DATA SHEET (SDS)

Version 6
15 July 2026

EAGLEFELT TRIM ADHESIVE 500ML

SECTION 1: Identification of the Substance/ Mixture and of the Company/Undertaking

1.1 Product Identifier

Trade Name

EAGLEFELT ADHESIVE SPRAY

Article Number

EAGLESP110

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Recommended Use

Spray adhesive.

1.3 Details of the Supplier of the Safety Data Sheet

Supplier

EAGLEFELT LCC

Address

Tulotie 2
33470 Ylöjärvi
Finland

Telephone

+358 50 2960

E-mail

info@eaglefelt.com

Website

www.eaglefelt.com

1.4 Emergency Telephone Number

Poison Information Centre

+358 (0)9 471 977 (direct) or +358 (0)9 4711 (switchboard)

Available outside office hours: **Yes**

SECTION 2: Hazard Identification

2.1 Classification of the Substance or Mixture

Classification according to Regulation (EC) No. 1272/2008 (CLP)

Classification

- Flammable Aerosol, Category 1 – **H222, H229**
- Skin Irritation, Category 2 – **H315**
- Eye Irritation, Category 2 – **H319**
- Specific Target Organ Toxicity – Single Exposure, Category 3 – **H336**
- Carcinogenicity, Category 2 – **H351**

Hazard Statements

- **H222** Extremely flammable aerosol.
- **H229** Pressurised container: May burst if heated.
- **H315** Causes skin irritation.
- **H319** Causes serious eye irritation.
- **H336** May cause drowsiness or dizziness.
- **H351** Suspected of causing cancer.

2.2 Label Elements

Classification according to Regulation (EC) No. 1272/2008

Hazard Pictograms

GHS02 – Flame

GHS07 – Exclamation Mark



Signal Word

DANGER

Hazard Statements

H222

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Causes skin irritation.

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Causes serious eye irritation.

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May cause drowsiness or dizziness.

H351

Suspected of causing cancer.

Precautionary Statements

P101

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

P102

Keep out of reach of children.

P210

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

P211

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

P251

Do not pierce or burn, even after use.

P261

Avoid breathing dust, fumes, gas, mist, vapours or spray.

P271

Use only outdoors or in a well-ventilated area.

P280

Wear protective gloves, protective clothing, eye protection and face protection.

P302 + P352

IF ON SKIN: Wash with plenty of water.

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.

P308 + P313

IF exposed or concerned: Get medical advice/attention.

P410 + P412

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

P501

Dispose of contents/container in accordance with local regulations.

2.3 Other Hazards

The substances contained in this mixture do not meet the criteria for PBT or vPvB in accordance with Annex XIII of the REACH Regulation.

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures

The full text of all Hazard Statements (H-statements) is provided in **Section 16**.

Substance	CAS No.	EC No.	Concentration	Classification (EC No. 1272/2008)
Liquefied Petroleum Gas	68476-85-7	270-704-2	30–50%	Flam. Gas 1; H220

Dichloromethane	75-09-2	200-838-9	30–60%	Carc. 2; H351 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H336
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SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

If you feel unwell, contact a **POISON CENTRE** or physician.

Inhalation

Move the exposed person to fresh air and keep them comfortable for breathing.

If symptoms persist or the person feels unwell, contact a **POISON CENTRE** or physician.

Skin Contact

Wash skin immediately with plenty of soap and water.

If skin irritation or rash occurs:

Seek medical advice/attention.

Eye Contact

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists:

Seek medical advice/attention.

Ingestion

Drink plenty of water.

IF SWALLOWED:

Immediately contact a **POISON CENTRE** or physician.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

No information available.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable Extinguishing Media

- Alcohol-resistant foam
- Carbon dioxide (CO₂)
- Dry chemical powder
- Water spray or water mist

5.2 Special Hazards Arising from the Substance or Mixture

Fire may produce hazardous combustion products including:

- Carbon monoxide (CO)
- Carbon dioxide (CO₂)

5.3 Advice for Firefighters

Protective Equipment

Wear self-contained breathing apparatus (SCBA) and full protective chemical clothing.

Additional Information

Containers exposed to fire should be removed if this can be done safely.

If removal is not possible, cool containers with water spray.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Avoid contact with skin and eyes.

Wear appropriate personal protective equipment (see **Section 8**).

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

Keep unauthorized and unprotected personnel at a safe distance from the affected area.

6.2 Environmental Precautions

Avoid release to the environment.

Prevent entry into drains, soil and watercourses.

6.3 Methods and Material for Containment and Cleaning Up

Small spills may be wiped up using a cloth or similar absorbent material.

Larger spills should be absorbed using non-combustible absorbent materials such as:

- Sand
- Earth
- Diatomaceous earth
- Vermiculite

Collect contaminated absorbent material in suitable containers for disposal in accordance with local regulations.

6.4 Reference to Other Sections

For safe handling, see **Section 7**.

For personal protective equipment, see **Section 8**.

For disposal considerations, see **Section 13**.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Protective Measures

Prevent the build-up of static electricity.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

Ensure adequate ventilation during use.

Wear appropriate personal protective equipment (see **Section 8**).

General Hygiene Measures

Wash hands thoroughly before breaks and after handling the product.

Do not eat, drink or smoke while using this product.

Remove contaminated clothing before entering eating areas.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry and well-ventilated place.

Keep container tightly closed when not in use.

Protect from direct sunlight.

Do not expose to temperatures exceeding:

50 °C (122 °F)

Store away from sources of ignition and incompatible materials.

7.3 Specific End Use(s)

See **Section 1.2** for the identified uses of this product.

SECTION 8: Exposure Controls / Personal Protection

8.1 Control Parameters

Occupational Exposure Limits

Substance	CAS No.	8-hour TWA	Short-term Exposure Limit	Source
Propane	74-98-6	800 ppm (1500 mg/m ³)	1100 ppm (2000 mg/m ³)	HTP 2020
Butane	106-97-8	800 ppm (1900 mg/m ³)	1000 ppm (2400 mg/m ³)	HTP 2020
Isobutane	75-28-5	800 ppm (1900 mg/m ³)	1000 ppm (2400 mg/m ³)	HTP 2020
Acetone	67-64-1	500 ppm (1200 mg/m ³)	630 ppm (1500 mg/m ³)	HTP 2020

Derived No Effect Levels (DNEL)

Dichloromethane (CAS No. 75-09-2)

Population	Exposure Route	Exposure	DNEL
Worker	Inhalation	Short-term	706 mg/m ³
Worker	Dermal	Short-term	4,750 mg/kg bw/day
Worker	Inhalation	Long-term	353 mg/m ³
Consumer	Inhalation	Short-term	353 mg/m ³
Consumer	Dermal	Long-term	2,395 mg/kg bw/day
Consumer	Oral	Long-term	0.06 mg/kg bw/day
Consumer	Inhalation	Long-term	88.3 mg/m ³

Predicted No Effect Concentrations (PNEC)

Environmental Compartment	Value
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Freshwater	0.54 mg/L
Intermittent freshwater	4.47 mg/L
Marine water	0.194 mg/L
Marine sediment	1.61 mg/kg
Soil	0.583 mg/kg dry weight

8.2 Exposure Controls

Appropriate Engineering Controls

Ensure adequate ventilation during handling and use.

Local exhaust ventilation should be used where necessary to maintain airborne concentrations below occupational exposure limits.

Avoid inhalation of vapours and spray mist.



Eye and Face Protection

Wear approved safety glasses with side shields where there is a risk of splashing.

Eye protection shall comply with **EN 166**.

Hand Protection

Wear suitable chemical-resistant protective gloves during prolonged or repeated contact.

The glove material should be selected according to the working conditions and the manufacturer's recommendations.

Skin and Body Protection

Wear suitable protective clothing whenever there is a risk of skin contact.

Contaminated clothing should be removed immediately and washed before reuse.

Respiratory Protection

If adequate ventilation cannot be maintained, use suitable respiratory protection.

Recommended filter type:

AX filter (organic vapours with low boiling point).

Environmental Exposure Controls

Avoid release to the environment.

Prevent discharge into drains, surface water and soil.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Property	Value
Physical state	Aerosol
Colour	Colourless
Odour	Solvent
Melting / Freezing Point	No data available
Boiling Point	No data available
Flammability	No data available
Explosive Limits	No data available
Flash Point	< 0°C
Auto-ignition Temperature	No data available
Decomposition Temperature	No data available
pH	No data available
Kinematic Viscosity	No data available
Solubility	No data available
Partition Coefficient (n-octanol/ water)	No data available
Vapour Pressure	No data available
Relative Density (20°C)	0.65–0.69

Relative Vapour Density	No data available
VOC Content	80.4% (538.7 g/L)
Particle Characteristics	Not applicable (aerosol)

9.2 Other Information

No additional information available.

SECTION 10: Stability and Reactivity

10.1 Reactivity

No hazardous reactions are expected when the product is handled and stored in accordance with the recommended conditions.

10.2 Chemical Stability

Stable under recommended storage and handling conditions.

10.3 Possibility of Hazardous Reactions

No hazardous reactions are known under normal conditions of use.

10.4 Conditions to Avoid

Avoid exposure to:

- Heat
- Hot surfaces
- Sparks
- Open flames
- Other ignition sources

No smoking.

10.5 Incompatible Materials

Avoid contact with:

- Strong reducing agents
- Strong oxidising agents

- Strong acids
- Strong alkalis (bases)

10.6 Hazardous Decomposition Products

Thermal decomposition or fire may produce hazardous gases and vapours, including:

- Carbon monoxide (CO)
- Carbon dioxide (CO₂)
- Phosgene (COCl₂)
- Hydrogen chloride (HCl)

Slow hydrolysis in contact with water may produce hydrochloric acid.

SECTION 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.

Dichloromethane (CAS No. 75-09-2)

Acute Toxicity

Oral

LD₅₀ (Rat): >2,000 mg/kg
(OECD Test Guideline 401)

Inhalation

LC₅₀ (Mouse, 4 h): 86 mg/L (vapour)

Possible effects include irritation of the mucous membranes.

Dermal

LD₅₀ (Rat): >2,000 mg/kg
(OECD Test Guideline 402)

Skin Corrosion / Irritation

Rabbit

Result: Skin irritation after 4 hours.

(OECD Test Guideline 404)

Repeated or prolonged exposure may cause skin irritation and dermatitis due to the degreasing properties of the product.

Serious Eye Damage / Eye Irritation

Rabbit

Result:

Causes eye irritation.

Risk of corneal opacity.

Respiratory or Skin Sensitisation

Local Lymph Node Assay (LLNA)

Species: Mouse

Result:

Negative

(OECD Test Guideline 429)

Germ Cell Mutagenicity

Chinese Hamster Ovary Cells

Chromosome aberration test

Result:

Positive

(OECD Test Guideline 473)

Ames Test

Salmonella typhimurium

Result:

Positive

(OECD Test Guideline 471)

In Vivo Micronucleus Test

Species: Mouse

Administration route: Oral

Result:

Negative

(OECD Test Guideline 474)

Carcinogenicity

Limited evidence of carcinogenicity has been observed in animal studies.

Suspected of causing cancer.

(Category 2)

Reproductive Toxicity

No data available.

Specific Target Organ Toxicity (Single Exposure)

May cause:

- Drowsiness
- Dizziness

Target organ:

Central nervous system

Specific Target Organ Toxicity (Repeated Exposure)

No data available.

Aspiration Hazard

No classification available.

11.2 Information on Other Hazards

Endocrine Disrupting Properties

This product does not contain substances considered to have endocrine-disrupting properties for humans according to the criteria of:

- REACH Article 57(f)
- Commission Delegated Regulation (EU) 2017/2100
- Commission Regulation (EU) 2018/605

Information for Dichloromethane

Long-term repeated exposure may cause:

- Dizziness
- Nausea
- Vomiting
- Narcosis
- Cough
- Respiratory irritation
- Unconsciousness
- Shortness of breath
- Respiratory paralysis
- Central nervous system depression

There is a risk of corneal opacity.

Like other aliphatic halogenated hydrocarbons, dichloromethane may affect:

- Central nervous system
- Cardiovascular system
- Liver
- Kidneys

Dichloromethane is metabolised in the body to carbon monoxide, which increases carboxyhaemoglobin levels in the blood and reduces the oxygen-carrying capacity of the blood.

To the best of our knowledge, the chemical, physical and toxicological properties of this product have not been fully investigated.

SECTION 12: Ecological Information

12.1 Toxicity

Dichloromethane

Toxicity to Fish

LC₅₀ (Pimephales promelas)

96 hours

193 mg/L

(Flow-through test)

Toxicity to Aquatic Invertebrates

Daphnia magna

LC₅₀

48 hours

27 mg/L

(Static test)

Toxicity to Microorganisms

Activated sludge

EC₅₀

40 minutes

2,590 mg/L

(OECD Test Guideline 209)

Chronic Toxicity to Fish

Pimephales promelas

LC₅₀

8 days

471 mg/L

12.2 Persistence and Degradability

Dichloromethane

Aerobic biodegradation

Exposure period:

28 days

Result:

68% biodegradable

Readily biodegradable.

(OECD Test Guideline 301D)

Methyl Ethyl Ketone

Aerobic biodegradation

Exposure period:

28 days

Result:

98% biodegradable

Readily biodegradable.

(OECD Test Guideline 301D)

Theoretical Oxygen Demand (ThOD):

2,440 mg/g

BOD/ThOD ratio:

76%

12.3 Bioaccumulative Potential

Dichloromethane

Species:

Common Carp (*Cyprinus carpio*)

Exposure period:

6 weeks

Bioconcentration Factor (BCF):

2–5.4

and

6–40

(OECD Test Guideline 305)

12.4 Mobility in Soil

Dichloromethane

No data available.

Methyl Ethyl Ketone

No data available.

12.5 Results of PBT and vPvB Assessment

This mixture does not contain any substances classified as:

- PBT (Persistent, Bioaccumulative and Toxic)
- vPvB (very Persistent and very Bioaccumulative)

at concentrations of **0.1% or higher**.

12.6 Endocrine Disrupting Properties

The product does not contain substances identified as endocrine disruptors in concentrations of **0.1% or greater** according to applicable REACH and EU legislation.

12.7 Other Adverse Effects

No known adverse environmental effects.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Do not burn empty containers due to the risk of explosion.

Dispose of unused product, residues and contaminated packaging in accordance with applicable local, regional and national regulations.

Containers may remain hazardous even when empty.

Avoid release to the environment.

SECTION 14: Transport Information

14.1 UN Number

Transport Mode	UN Number
ADR/RID	UN 1950
IMDG	UN 1950
ICAO / IATA	UN 1950

14.2 UN Proper Shipping Name

ADR / RID / ADN / IMDG

AEROSOLS

IATA

AEROSOLS, FLAMMABLE

14.3 Transport Hazard Class(es)

Regulation	Classification
ADR/RID	Class 2.1
IMDG	Class 2.1
ICAO / IATA	Class 2.1

Hazard Label

2.1 – Flammable Gas



14.4 Packing Group

Not applicable.

14.5 Environmental Hazards

Environmentally hazardous:

No

Marine pollutant:

No

14.6 Special Precautions for User

Road Transport (ADR)

Classification Code:

5F

Tunnel Restriction Code:

D

Limited Quantity:

1 L

Sea Transport (IMDG)

Limited Quantity:

SP277

Emergency Schedules:

Fire: **F-D**

Spillage: **S-U**

Air Transport (IATA)

Passenger Aircraft:

Packing Instruction **203**

Maximum Net Quantity:

75 kg

Cargo Aircraft:

Packing Instruction **203**

Maximum Net Quantity:

150 kg

Inland Waterways (ADN)

Classification Code:

5F

Limited Quantity:

1 L

Rail Transport (RID)

Classification Code:

5F

Limited Quantity:

1 L

Hazard Identification Number:

23

14.7 Maritime Transport in Bulk According to IMO Instruments

Not applicable.

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations / Legislation Specific for the Substance or Mixture

The product is classified and labelled in accordance with:

- Regulation (EC) No. 1272/2008 (CLP)
- REACH Regulation (EC) No. 1907/2006

Applicable legislation includes, where relevant:

- Chemicals (Hazard Information and Packaging for Supply) Regulations
- Control of Substances Hazardous to Health (COSHH)
- Workplace Exposure Limits (EH40)

The product:

- does **not** contain substances listed in **REACH Annex XIV**
- does **not** contain substances restricted under **REACH Annex XVII**

No additional national regulations have been identified.

SECTION 16: Other Information

General Information

This product should be used only in accordance with the manufacturer's instructions.

Further information is available from the Technical Data Sheet or from the supplier.

Revisions in this edition are highlighted in the original document.

This Safety Data Sheet supersedes all previous versions.

Users should ensure that they are working with the latest revision.

Data Sources

This Safety Data Sheet has been prepared using the most recent safety information supplied by the raw material manufacturers and distributors.

Revision Information

This version replaces all previous editions.

Destroy obsolete copies.

For further technical information, contact:

AFT Aerosols Ltd.

Full Text of Hazard Statements

H220

Extremely flammable gas.

H222

Extremely flammable aerosol.

H229

Pressurised container: May burst if heated.

H315

Causes skin irritation.

H319

Causes serious eye irritation.

H336

May cause drowsiness or dizziness.

H351

Suspected of causing cancer.