

Page 1/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

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

- · 1.1 Product identifier
- · Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML
- · Article number: 000705
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Sector of Use

SU21 Consumer uses: Private households / general public / consumers

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- · Product category Flux agents for casting
- · Process category

PROC7 Industrial spraying

PROC11 Non industrial spraying

- · Application of the substance / the mixture Cleaning agent/ Cleaner
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

European Aerosols B.V.*

Wolfraamweg 2

NL-8471 XC Wolvega

The Netherlands

Tel: +31 (0)561 694400

e-mail: sds-nl@european-aerosols.com

- *Formerly known as Motip Dupli B.V.
- · Further information obtainable from: Department Product Safety
- · 1.4 Emergency telephone number:

+31 (0)561-694400 (09:00h - 17:00h)

UK: NPIS National Poisons Information Centre Tel: +44 0344 892 0111

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



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

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms



· Signal word Danger

(Contd. on page 2)

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

(Contd. of page 1)

· Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

· Precautionary statements

P101 If medical advice is needed, have 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.

P260 Do not breathe spray.

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

P501 Dispose of contents / container in accordance with regional regulations.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:				
CAS: 107-98-2	1-methoxy-2-propanol	12.5-<20%		
EINECS: 203-539-1	Flam. Liq. 3, H226			
Index number: 603-064-00-3	◆ STOT SE 3, H336			
Reg.nr.: 01-2119457435-35				
CAS: 7727-37-9	nitrogen	<2.5%		
EINECS: 231-783-9	Press. Gas (Comp.), H280			
CAS: 1336-21-6	ammonia	≤ 0.5%		
EINECS: 215-647-6	📀 Skin Corr. 1B, H314; Eye Dam. 1, H318			
Index number: 007-001-01-2	Aquatic Acute 1, H400			
Reg.nr.: 01-2119982985-14	Specific concentration limit: STOT SE 3; H335: C ≥ 5 %			

[·] Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- · 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 agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters ·
- · Protective equipment: Mouth respiratory protective device.

GB

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

(Contd. of page 2)

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources.

- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to item 13.

Ensure adequate 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

Ensure good ventilation/exhaustion at the workplace.

No special measures required.

· Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

Keep respiratory protective device available.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 2 B
- · 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:

107-98-2 1-methoxy-2-propanol

WEL Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm Sk

- $\cdot \textbf{\textit{Additional information:}} \ \textit{The lists valid during the making were used as basis.}$
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

(Contd. on page 4)

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

· 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.

Filter A2/P3

- · Hand protection Not required.
- · Material of gloves Not required.
- · Penetration time of glove material Not required.
- · Eye/face protection Not required.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

Physical state
Colour:
Odour:
Fruit-like
Odour threshold:
Melting point/freezing point:

Aerosol
Clear
Fruit-like
Not determined.
Undetermined.

· Boiling point or initial boiling point and boiling

range Not applicable, as aerosol.
• Flammability Not applicable.

· Lower and upper explosion limit

• Lower: 1.9 Vol % (107-98-2 1-methoxy-2-propanol)
 • Upper: 12 Vol % (107-98-2 1-methoxy-2-propanol)

• Flash point: $30 \, ^{\circ}C \, (86 \, ^{\circ}F)$

Not applicable, as aerosol.

• Ignition temperature: 270 °C (518 °F) (107-98-2 1-methoxy-2-propanol)

• **Decomposition temperature:** Not determined.

 $\cdot pH \text{ at } 20 \text{ }^{\bullet}C \text{ } (68 \text{ }^{\bullet}F)$

· Viscosity:

• Kinematic viscosity Not determined. • Dynamic: Not determined.

· Solubility

• water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log value) Not determined.

• Vapour pressure at 20 °C (68 °F): 8500 hPa (6375.5 mm Hg)

· Density and/or relative density

Density at 20 °C (68 °F):
 Relative density
 Vapour density
 Not determined.
 Not determined.

· 9.2 Other information

· Appearance:

· Form: Aerosol

· Important information on protection of health and environment, and on safety.

• Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures are possible.

· Solvent content:

• Organic solvents: 15.1 %
 • Water: 78.7 %
 • VOC (EC) ---

· VOC-EU%

· Solids content: 3.8 %

(Contd. on page 5)

(Contd. of page 3)

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

(Contd. of page 4)

	(Conta. of page 4)	
· Change in condition · Evaporation rate	Not applicable.	
· Evaporation rate	топ аррисаоте.	
· Information with regard to physical hazard cl	asses	
· Explosives	Void	
· Flammable gases	Void	
· Aerosols	Extremely flammable aerosol. Pressurised container:	
	May burst if heated.	
· Oxidising gases	Void	
· Gases under pressure	Void	
· Flammable liquids	Void	
· Flammable solids	Void	
· Self-reactive substances and mixtures	Void	
· Pyrophoric liquids	Void	
· Pyrophoric solids	Void	
· Self-heating substances and mixtures	Void	
· Substances and mixtures, which emit flamma	ble	
gases in contact with water	Void	
· Oxidising liquids	Void	
· Oxidising solids	Void	
· Organic peroxides	Void	
· Corrosive to metals	Void	
· Desensitised explosives	Void	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation No irritating effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 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
- · PBT: Not applicable.
- · vPvB: Not applicable.

(Contd. on page 6)

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

(Contd. of page 5)

· 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

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

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations.

Disposal must be made according to official regulations.

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· 14.1 UN number or ID number

· ADR, IMDG, IATA UN1950

· 14.2 UN proper shipping name

1950 AEROSOLS $\cdot ADR$ \cdot IMDG **AEROSOLS**

 \cdot IATA AEROSOLS, flammable

· 14.3 Transport hazard class(es)

 $\cdot ADR$



· Class 2 5F Gases.

· Label 2.1

· IMDG, IATA



· Class 2.1 Gases. · Label 2.1

· 14.4 Packing group

· ADR, IMDG, IATA not regulated

· 14.5 Environmental hazards: Not applicable.

Warning: Gases. · 14.6 Special precautions for user

· Hazard identification number (Kemler code):

F-D,S-U· EMS Number: Alkalis · Segregation groups

· Stowage Code SW1 Protected from sources of heat.

SW22 For AEROSOLS with a maximum capacity of 1

litre: Category A. For AEROSOLS with a capacity above

(Contd. on page 7)

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

	(Contd. of page			
	1 litre: Category B. For WASTE AEROSOLS: Category			
	C, Clear of living quarters.			
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1			
	litre:			
	Segregation as for class 9. Stow "separated from" class			
	except for division 1.4.			
	For AEROSOLS with a capacity above 1 litre:			
	Segregation as for the appropriate subdivision of class			
	For WASTE AEROSOLS:			
	Segregation as for the appropriate subdivision of class			
14.7 Maritime transport in bulk accordi	ing to IMO			
instruments	Not applicable.			
Transport/Additional information:				
ADR				
Limited quantities (LQ)	1L			
Excepted quantities (EQ)	Code: E0			
	Not permitted as Excepted Quantity			
	Code: E0			
_	Not permitted as Excepted Quantity			
Transport category	2			
Tunnel restriction code	D			
IMDG				
Limited quantities (LQ)	IL			
Excepted quantities (EQ)	Code: E0			
	Not permitted as Excepted Quantity			
	Code: E0			
	Not permitted as Excepted Quantity			
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1			

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3b FLAMMABLE AEROSOLS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 5000 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 50000 t
- · National regulations:
- · Other regulations, limitations and prohibitive regulations
- · Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H314 Causes severe skin burns and eye damage.

(Contd. on page 8)

Printing date 02.06.2022 Version number 22 (replaces version 21) Revision: 30.03.2022

Trade name: MOTIP CAR CARE INSECT CLEANER 600 ML

(Contd. of page 7)

H318 Causes serious eye damage.

H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

- · Department issuing SDS: R&D legislation and regulatory advisor
- · Contact: e-mail: sds-nl@european-aerosols.com
- · Abbreviations and acronyms:

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

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the

International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Aerosol 1: Aerosols - Category 1

Press. Gas (Comp.): Gases under pressure - Compressed gas

Flam. Liq. 3: Flammable liquids – Category 3 Skin Corr. 1B: Skin corrosion/irritation – Category 1B Eye Dam. 1: Serious eye damage/eye irritation – Category 1

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

* * Data compared to the previous version altered.

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