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

Printing date 02.06.2022

Version number 25 (replaces version 24)

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 RAIN AWAY TRIGGER 500 ML
1.2 Relevant No further r Sector of Us SU21 Cons SU22 Profe Product cate Process cate PROC7 Ind PROC11 N Application	sumer uses: Private households / general public / consumers essional uses: Public domain (administration, education, entertainment, services, craftsmen) egory Flux agents for casting egory dustrial spraying lon industrial spraying of the substance / the mixture Preparation
Manufactur European A Wolfraamwe NL-8471 XC The Netherla Tel : +31 (0	C Wolvega
*Formerly k	rnown as Motip Dupli B.V.
1.4 Emerger	ormation obtainable from: Department Product Safety ncy telephone number: 694400 (09:00h - 17:00h)
UK: NPIS N	ational Poisons Information Centre Tel: +44 0344 892 0111
2.1 Classific Classificatio	2: Hazards identification eation of the substance or mixture on according to Regulation (EC) No 1272/2008 ame 2: H225 Highly flammable liquid and vapour.
Eye Irrit. 2 STOT SE 3	H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

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Hazard pictogro	ams
\wedge	
GHS02 GHS	507
Signal word Da	nger
	ining components of labelling:
propan-2-ol	
Hazard stateme	
	ummable liquid and vapour.
	rious eye irritation.
•	e drowsiness or dizziness.
Precautionary s	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	<i>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</i>
P260	Do not breathe mist/vapours/spray.
P271	Use only outdoors or in a well-ventilated area.
<i>P305+P351+P</i> .	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P501	Dispose of contents / container in accordance with regional regulations.
2.3 Other hazar	rds
Results of PBT	and vPvB assessment

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

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

· Dangerous components:

8				
CAS: 67-63-0	propan-2-ol	75- <i>≤</i> 100%		
EINECS: 200-661-7	🛞 Flam. Liq. 2, H225			
Index number: 603-117-00-0 🐧 Eye Irrit. 2, H319; STOT SE 3, H336				
Reg.nr.: 01-2119457558-25				

• 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. If symptoms persist, consult a doctor.

• 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.

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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.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- \cdot 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.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation 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: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

- Storage class: 3
- 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:

67-63-0 propan-2-ol

- WEL Short-term value: 1250 mg/m³, 500 ppm
 - Long-term value: 999 mg/m³, 400 ppm

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(Contd. of page 3) · Additional information: 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: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin. Avoid contact with the eyes. · 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 Protective gloves · Material of gloves Butyl rubber, BR The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. · Penetration time of glove material Butyl rubber gloves with a thickness of 0.4 mm are resistant to: Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42-480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases. · Eye/face protection Tightly sealed goggles

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical p	properties
· General Information	
· Physical state	Fluid
· Colour:	Clear
· Odour:	Alcohol-like
· Odour threshold:	Not determined.
• Melting point/freezing point:	-89.5 °C (-129.1 °F)
· Boiling point or initial boiling point and boiling	
range	82 °C (179.6 °F)
· Flammability	Not applicable.
 Odour threshold: Melting point/freezing point: Boiling point or initial boiling point and boiling range 	Not determined. -89.5 °C (-129.1 °F) 82 °C (179.6 °F)

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Lower and upper explosion limit	
Lower:	2 Vol % (67-63-0 propan-2-ol)
Upper:	12 Vol % (67-63-0 propan-2-ol)
Flash point:	13 °C (55.4 °F)
Ignition temperature:	425 °C (797 °F)
	425 °C (797 °F)
Decomposition temperature:	Not determined.
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
<i>Dynamic at 20 °C (68 °F):</i>	25 mPas
Solubility	
water at 20 °C (68 °F):	1 g/l
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C (68 °F):	43 hPa (32.3 mm Hg) (67-63-0 propan-2-ol)
Density and/or relative density	
Density at 20 $^{\circ}C$ (68 $^{\circ}F$):	0.8 g/cm ³ (6.7 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
- ·	Tor acternation.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and	d
environment, and on safety.	
Explosive properties:	Product is not explosive. However, formation of
	explosive air/vapour mixtures are possible.
Solvent content:	
Organic solvents:	98.3 %
Water:	0.0 %
VOC (EC)	
VOC-EU%	
Solids content:	0.7 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard classe	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Highly flammable liquid and vapour.
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 flammable	
gases in contact with water	Void
Oxidising liquids	Void
· ·	Void Void
Oxidising solids	
Organic peroxides	Void Void
Corrosive to metals Desensitised explosives	Void Void
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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

• Acute toxicity

· LD/LC50 values relevant for classification:

 67-63-0 propan-2-ol

 Oral
 LD50
 5840 mg/kg (rat)

 Dermal
 LD50
 13900 mg/kg (rabbit)

 Inhalative
 LC50
 >25 mg/l (rat)

LC 50: 6h

· Skin corrosion/irritation No irritant effect.

- · Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation No sensitising effects known.
- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

67-63-0 propan-2-ol

LC50/96h 9640 mg/l (pimephales promelas; 96h)

LC50/24 h 9714 mg/l (daphnia magna)

· 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.
- · 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.

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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:

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Disposal must be made according to official regulations. Disposal must be made according to official regulations.

14.1 UN number or ID number	
ADR, IMDG, IATA	UN1219
14.2 UN proper shipping name	
ADR	1219 ISOPROPANOL (ISOPROPYL ALCOHOL)
IMDG, IATA	ISOPROPANOL (ISOPROPYL ALCOHOL)
4.3 Transport hazard class(es)	
ADR	
Class	3 (F1) Flammable liquids. 3
Label MDG, IATA	
	2 Elamonable liquida
Class Label	3 Flammable liquids. 3
4.4 Packing group	
ADR, IMDĞ, IATA	II
4.5 Environmental hazards:	Not applicable.
4.6 Special precautions for user	Warning: Flammable liquids.
Hazard identification number (Kemler code):	33
EMS Number:	F-E,S-D
Stowage Category	В
4.7 Maritime transport in bulk according to IM nstruments	<i>O</i> Not applicable.
Fransport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities ($\widetilde{E}Q$)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
-	Maximum net quantity per outer packaging: 500 ml
Transport category	2 D/T
Funnel restriction code	D/E

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·IMDG	
· Limited quantities (LQ)	1L
$\cdot Excepted$ quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
· UN "Model Regulation":	UN 1219 ISOPROPANOL (ISOPROPYL ALCOHOL), 3,
-	II

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 P5c FLAMMABLE LIQUIDS

- Qualifying quantity (tonnes) for the application of lower-tier requirements 5000 t
- \cdot 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

H225 Highly flammable liquid and vapour.H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

· Department issuing SDS: R&D legislation and regulatory advisor

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

• Abbreviations and acronyms:

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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 • * Data compared to the previous version altered.