

Page 1/13

## Safety data sheet according to UK REACH

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

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

- · 1.1 Product identifier
- · Trade name: MOTIP RAL ACRYL SPRAY various colours
- · Article number: 07000 07239, M00113alt, M00105alt M00107alt
- · 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 PC9a Coatings and paints, thinners, paint removers
- · Process category

PROC7 Industrial spraying

PROC11 Non industrial spraying

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

European Aerosols GmbH\*

Kurt Vogelsang Strasse 6

D-74855 Haßmersheim

Tel.: +49 (0) 6266 750

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

European Aerosols Ltd. Wilberforce House Station Road

I --- I --- MIII

London NW4 4QE,

phone no. +44 1223 790332

- · Further information obtainable from: Department Product Safety
- · 1.4 Emergency telephone number:

Tel.:+49 6266-75-310

Fax +49 6266-75-362

(Mo - Th 08:00 am - 04:00 pm, Fr 08:00 am - 00:30 pm)

UK:

Public emergeny phone no: 111

Only for healthcare professionals: 0344 892 0111

Ireland:

Poison center if childs have been poisened: 01 809 2166 (8:00 am - 10:00 pm, 7 days)

Only for healthcare professionals: 01 809 2566 (24 h / 7 days)

Tox Info Suisse 145 (24-h-emergency number)

GB

<sup>\*</sup>Formerly known as Motip Dupli GmbH

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 1)

### 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.



Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness.

- · 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





GHS02 GHS07

- · Signal word Danger
- · Hazard-determining components of labelling:

acetone

n-butyl acetate

2-methoxy-1-methylethyl acetate

· Hazard statements

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

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

· 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.

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

Buildup of explosive mixtures possible without sufficient ventilation.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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

GB

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 2)

## SECTION 3: Composition/information on ingredients

#### · 3.2 Mixtures

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

Dangerous components:		
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 EUH066	25-<50%
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	12.5-<20%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	10-<12.5%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane (containing < 0,1 % butadiene (203-450-8))  Flam. Gas IA, H220 Press. Gas (Comp.), H280	5-<10%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29	2-methoxy-1-methylethyl acetate  Flam. Liq. 3, H226 STOT SE 3, H336	5-<10%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane (containing < 0,1 % butadiene (203-450-8))  Flam. Gas 1A, H220 Press. Gas (Comp.), H280	2.5-<5%
CAS: 9004-70-0	cellulose nitrate Expl. 1.1, H201	2.5-<5%
EC number: 905-588-0 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32	reaction mass of ethylbenzene and xylene Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	<2.5%
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17	titanium dioxide © Carc. 2, H351	≥1-<2.5%
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5 Reg.nr.: 01-2119457610-43	ethanol  Flam. Liq. 2, H225  Eye Irrit. 2, H319  Specific concentration limit: Eye Irrit. 2; H319: C ≥ 50 %	<2.5%

#### · Additional information:

xylene: Contains ethylbenzene CAS 100-41-4

CAS 9004-70-0: GB CLP Note T

For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: Take affected persons out into the fresh air.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.

(Contd. on page 4)

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 3)

- · 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.
- $\cdot$  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.

*Use fire extinguishing methods suitable to surrounding conditions.* 

· 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:

Wear self-contained respiratory protective device.

Do not inhale explosion gases or combustion gases.

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:

Dispose contaminated material as waste according to section 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

Keep away from heat and direct sunlight.

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

Ensure good ventilation/exhaustion at the workplace.

· 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.

- · 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

(Contd. on page 5)

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 4)

 $\cdot$  7.3 Specific end use(s) No further relevant information available.

		neters	
Ingredient	s with l	imit values that require monitoring at the workplace:	
67-64-1 ac	etone		
		value: 3620 mg/m³, 1500 ppm	
		value: 1210 mg/m³, 500 ppm	
123-86-4 n	-		
		value: 966 mg/m³, 200 ppm	
		value: 724 mg/m³, 150 ppm (containing < 0,1 % butadiene (203-450-8))	
		value: 1810 mg/m³, 750 ppm	
		value: 1450 mg/m², 750 ppm value: 1450 mg/m³, 600 ppm	
		re than 0.1% of buta-1.3-diene)	
108-65-62	-metho	xy-1-methylethyl acetate	
		value: 548 mg/m³, 100 ppm	
-	g-term v	value: 274 mg/m³, 50 ppm	
Sk		a 11 1 1	
		ethylbenzene and xylene	
		value: 441 mg/m³, 100 ppm value: 220 mg/m³, 50 ppm	
	3-term v BMGV	шис. 220 т.д/т , 30 ррт	
13463-67-1	7 titanii	um dioxide	
WEL Long	g-term v	value: 10* 4** mg/m³	
		able **respirable	
64-17-5 etl	hanol		
WEL Long	g-term v	value: 1920 mg/m³, 1000 ppm	
DNELs			
67-64-1 ac	etone		
Oral	DNEL	62 mg/kg /per day (Consumer, longterm systemic)	
Dermal	DNEL	62 mg/kg /per day (Consumer, longterm systemic)	
	DNEL	186 mg/kg /per day (Worker, longterm systemic)	
Inhalative	DNEL	2420 mg/m3 (Worker, acute local)	
	DNEL	1210 mg/m3 (Worker, longterm systemic)	
	DNEL	200 mg/m3 (Consumer, longterm systemic)	
	DNEL	60 mg/m3	
123-86-4 n	-butyl c	acetate	
Oral	DNEL	2 mg/kg /per day (Consumer, longterm systemic)	
	DNEL	2 mg/kg /per day (Consumer, acute systemic)	
Dermal	DNEL	11 mg/kg /per day (Worker, longterm systemic)	
	DNEL	11 mg/kg /per day (Worker, acute systemic)	
	DNEL	6 mg/kg /per day (Consumer, longterm systemic)	
	DNEL	6 mg/kg /per day (Consumer, acute systemic)	
		I and the second se	
	DNEL	300 mg/m3 (Worker, longterm systemic)	

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

	DATE COO	( 2 M) I	(Contd. of page
	_	/m3 (Worker, acute local)	
	I I	g/m3 (Consumer, longterm systemic)	
	DNEL 300 mg	/m3 (Consumer; acute systemic)	
	DNEL 35.7 mg	g/m3 (Consumer, longterm local)	
108-65-6	2-methoxy-1-me	thylethyl acetate	
Dermal	DNEL 796 mg	/kg /per day (Worker, longterm systemic)	
	DNEL 320 mg	/kg /per day (Consumer, longterm systemic)	
Inhalative	DNEL 275 mg	/m3 (Worker, longterm systemic)	
	DNEL 33 mg/r	n3 (Consumer, longterm systemic)	
reaction 1		zene and xylene	
Oral	DNEL 1.6 mg/	kg /per day (Consumer, longterm systemic)	
Dermal	DNEL 180 mg	/kg /per day (Worker, longterm systemic)	
Inhalative	DNEL 211 mg	/m3 (Worker, longterm systemic)	
	DNEL 221 mg	/m3 (Worker, longterm local)	
	DNEL 442 mg	/m3 (Worker, acute systemic)	
	DNEL 289 mg	/m3 (Worker, acute local)	
	DNEL 14.8 mg	g/m3 (Consumer, longterm systemic)	
	DNEL 260 mg	/m3 (Consumer; acute systemic)	
	DNEL 65.3 mg	g/m3 (Consumer, longterm local)	
	DNEL 260 mg	/m3 (Consumer, acute local)	
64-17-5 е	hanol		
Oral	DNEL 87 mg/k	kg/per day (Consumer, longterm systemic)	
Dermal	DNEL 343 mg	/kg /per day (Worker, longterm systemic)	
	DNEL 206 mg	/kg /per day (Consumer, longterm systemic)	
Inhalative	DNEL 950 mg	/m3 (Worker, longterm systemic)	
	DNEL 1900 m	g/m3 (Worker, acute local)	
	DNEL 114 mg	/m3 (Consumer, longterm systemic)	
	DNEL 950 mg.	/m3 (Consumer, acute local)	
· PNECs			
67-64-1 a	cetone		
PNEC 10	.6 mg/l (Freshwa	ater)	
PNEC 1.	06 mg/l (Seawate	er)	
PNEC 21	mg/l (Sporadic	release)	
PNEC 10	0 mg/l (Sewage i	treatment plant)	
	.4 mg/kg (Fresh)		
PNEC 3.	04 mg/kg (Seawa	ter sediment)	
	.5 mg/kg (Soil)		
	n-butyl acetate		
	18 mg/l (Freshwa	nter)	
	018 mg/l (Seawa		
	36 mg/l (Sporadi		
		treatment plant)	
		nwater sediment)	
$FIVE \cup U$ .			
	1981 mg/kg (Sea	water seatment	
PNEC 0.	9981 mg/kg (Sea 9903 mg/kg (Soil		

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

	(Contd. of p
<i>108-65-6</i> 2	2-methoxy-1-methylethyl acetate
PNEC 0.6	535 mg/l (Freshwater)
PNEC 0.0	064 mg/l (Seawater)
PNEC 100	0 mg/l (Sewage treatment plant)
PNEC 3.2	29 mg/kg (Freshwater sediment)
PNEC 0.3	329 mg/kg (Seawater sediment)
PNEC 0.2	29 mg/kg (Soil)
64-17-5 et	hanol
PNEC 0.9	96 mg/l (Freshwater)
PNEC 0.7	79 mg/l (Seawater)
PNEC 2.7	75 mg/l (Sporadic release)
PNEC 580	0 mg/l (Sewage treatment plant)
PNEC 3.6	5 mg/kg (Freshwater sediment)
PNEC 2.9	9 mg/kg (Seawater sediment)
PNEC 0.6	53 mg/kg (Soil)
Ingredient	ts with biological limit values:
reaction m	nass of ethylbenzene and xylene
BMGV 65	50 mmol/mol creatinine
	Tedium: urine
	ampling time: post shift arameter: methyl hippuric acid

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

Do not eat, drink, smoke or sniff while working.

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

(Contd. on page 8)

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 7)

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

· Body protection: Light weight protective clothing

#### SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state Aerosol

· Colour: According to product specification

Odour: CharacteristicOdour threshold: Not determined.

• Melting point/freezing point:

Undetermined.

· Boiling point or initial boiling point and boiling

range Not applicable, as aerosol.

· Flammability Not applicable.

· Lower and upper explosion limit

• Lower: 1.2 Vol % (123-86-4 n-butyl acetate)

Upper: 13 Vol % (67-64-1 acetone)
Flash point: Not applicable, as aerosol.

· Auto-ignition temperature: 333 °C (631.4 °F) (108-65-6 2-methoxy-1-methylethyl

acetate)

· Decomposition temperature: Not determined.

 $\cdot pH$  Mixture is non-soluble (in water).

· Viscosity:

Kinematic viscosityDynamic:Not determined.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): 8300 hPa (6225.5 mm Hg) (74-98-6 propane)

• Vapour pressure at 50 °C (122 °F): 16500 hPa (12376 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: Not determined.

· Solvent content:

· Organic solvents: 86.9 %
· VOC (EC) --680.0 g/l
· VOC-EU% 86.60 %

· VOC-EU%
 · Solids content:
 86.60 %
 12.1 %

(Contd. on page 9)

*Version number 11 (replaces version 10)* Revision: 17.04.2025 Printing date 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

	(Contd. of pag
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard o	classes
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 flamm	able
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

LD/LC50	values releva	nt for classification:
67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	>15800 mg/kg (rabbit)
Inhalative	LC50/4h	76 mg/l (rat)
	LC50 / 96 h	5540 mg/l (oncorhynchus mykiss)
123-86-4 1	ı-butyl acetat	e e
Oral	LD50	10800 mg/kg (rat) (OECD 401)
Dermal	LD50	>17600 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/m3 (rat)
108-65-62	-methoxy-1-	methylethyl acetate
Oral	LD50	8530 mg/kg (rat)
Dermal	LD50	>5000 mg/kg (rabbit)
Inhalative	LC50/4 h	>10000 mg/m3 (rat)

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

		(Contd. of page 9)
reaction m	ass of ethylb	enzene and xylene
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	29000 mg/m3 (rat)
64-17-5 et	hanol	
Oral	LD50	10470 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
Inhalative	LC50/4h	120 mg/l (rat)

- · Primary irritant effect:
- · 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:				
67-64-1 acet	67-64-1 acetone			
LC50/96h	8300 mg/l (fish)			
EC50/96h	7200 mg/l (algae)			
LC50 / 48 h	8450 mg/l (crustacean (water flea))			
108-65-6 2-n	108-65-6 2-methoxy-1-methylethyl acetate			
EC50 / 48 h	>500 mg/l (daphnia magna)			
LC50 / 96 h	100-180 mg/l (oncorhynchus mykiss)			
reaction mas	reaction mass of ethylbenzene and xylene			
EC50 / 48 h	7.4 mg/l (daphnia magna)			
LC50 / 96 h	13.5 mg/l (fish)			
64-17-5 ethanol				
LC50/96h	13000 mg/l (oncorhynchus mykiss)			
EC50 / 48 h	12900 mg/l (algae)			
LC50 / 48 h	12340 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 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system.

(Contd. on page 11)

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 10)

Danger to drinking water if even small quantities leak into the ground.

## 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:

Dispose of packaging according to regulations on the disposal of packagings.

Non contaminated packagings may be recycled.

14.1 UN number or ID number	
ADR, IMDG, IATA	UN1950
14.2 UN proper shipping name	
ADR	1950 AEROSOLS
IMDG	AEROSOLS
IATA	AEROSOLS, flammable
14.3 Transport hazard class(es)	
ADR	

· Class
 · Label
 2 5F Gases.
 2.1

· IMDG, IATA



· Class
 · Label
 2.1 Gases.
 2.1

· 14.4 Packing group

· ADR, IMDG, IATA not regulated

· 14.5 Environmental hazards: Not applicable.

· 14.6 Special precautions for user · Hazard identification number (Kemler code):

• EMS Number: F-D,S-U

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 1 litre: Category B. For WASTE AEROSOLS: Category

C, Clear of living quarters.

Warning: Gases.

• Segregation Code SG69 For AEROSOLS with a maximum capacity of 1

litre:

Segregation as for class 9. Stow "separated from" class 1

except for division 1.4.

For AEROSOLS with a capacity above 1 litre:

Segregation as for the appropriate subdivision of class 2.

(Contd. on page 12)

Printing date 17.04.2025 Version number 11 (replaces version 10) Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

	(Contd. of page 1
	For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2
· 14.7 Maritime transport in bulk accordin	g to IMO
instruments	Not applicable.
Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	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
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
- · Poisons Act
- · Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

67-64-1 acetone Listed

· Reportable poisons

None of the ingredients is listed.

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3a FLAMMABLE AEROSOLS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:
- · Information about limitation of use: Employment restrictions concerning juveniles must be observed.
- · 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

H201 Explosive; mass explosion hazard.

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

(Contd. on page 13)

Printing date 17.04.2025 *Version number 11 (replaces version 10)* Revision: 17.04.2025

Trade name: MOTIP RAL ACRYL SPRAY various colours

(Contd. of page 12) H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H351 Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. H373 EUH066 Repeated exposure may cause skin dryness or cracking. · Classification according to Regulation (EC) No 1272/2008 Data is based on internal technical data and technical data from suppliers. · 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) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) 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) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Expl. 1.1: Explosives - Division 1.1 Flam. Gas 1A: Flammable gases - Category 1A Aerosol 1: Aerosols – Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas Flam. Liq. 2: Flammable liquids - Category 2 Flam. Liq. 3: Flammable liquids - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Carc. 2: Carcinogenicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

· \* Data compared to the previous version altered.