

Page 1/12

*

*

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

1.1	Product identifier
Tra	de name: DUPLI-COLOR AEROSOL ART Primer
Arti 1.2 No j Secu SU2 SU2 Prot PRO PRO	cle number: 158995, 744020 Relevant identified uses of the substance or mixture and uses advised against further relevant information available. for of Use 21 Consumer uses: Private households / general public / consumers 22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) duct category PC9a Coatings and paints, thinners, paint removers cess category DC7 Industrial spraying DC11 Non industrial spraying lication of the substance / the mixture Priming
1.3	Details of the supplier of the safety data sheet
Eur Kur D-7 Tel.	nufacturer/Supplier: opean Aerosols GmbH* t Vogelsang Strasse 6 4855 Haβmersheim : +49 (0) 6266 750 ail: sds-de@european-aerosols.com
*Fo	rmerly known as Motip Dupli GmbH
1.4 Tel. Fax	ther information obtainable from: Department Product Safety Emergency telephone number: :+49 6266-75-310 +49 6266-75-362 - Th 08:00 am - 04:00 pm, Fr 08:00 am - 00:30 pm)
	lic emergeny phone no: 111 y for healthcare professionals: 0344 892 0111
Pois	and: son center if childs have been poisened: 01 809 2166 (8:00 am - 10:00 pm, 7 days) y for healthcare professionals: 01 809 2566 (24 h / 7 days)
Тох	Info Suisse 145 (24-h-emergency number)
SE	CTION 2: Hazards identification
	Classification of the substance or mixture ssification according to Regulation (EC) No 1272/2008
	flame
Aer	<i>H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.</i>
	\wedge

(Contd. on page 2)

- GB -

Page 2/12

*

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

Fue Irrit ?	H319	(Contd. of page (Contd. of page)
Eye Irrit. 2 STOT SE 3	Н319 Н336	Causes serious eye irritation. May cause drowsingss or dizzingss
5101 SE 3	<i>п</i> ээо	May cause drowsiness or dizziness.
Aquatic Chroni	c 3 H412	Harmful to aquatic life with long lasting effects.
2.2 Label elem		
		lation (EC) No 1272/2008
		labelled according to the GB CLP regulation.
Hazard pictogr	ams	
\wedge /		
/ Mr / 1		
GHS02 GH	507	
011502 011	507	
Signal word Da	unger	
Hazard-determ	ining compo	nents of labelling:
acetone	3 r .	v U
n-butyl acetate		
2-methoxy-1-m		tate
Hazard stateme		
		nable aerosol. Pressurised container: May burst if heated.
	uses serious e	
	•	siness or dizziness.
		tic life with long lasting effects.
Precautionary P101 If a		a is needed have not duct container on label at hand
2		e is needed, have product container or label at hand. ch of children.
		n of children. heat, hot surfaces, sparks, open flames and other ignition sources. No smokin
		an open flame or other ignition source.
		r burn, even after use.
	not breathe	
		light. Do not expose to temperatures exceeding 50 °C/122 °F.
		ents / container in accordance with regional regulations.
Additional info		
		may cause skin dryness or cracking.
		hydride, 4-morpholinecarbaldehyde. May produce an allergic reaction.
	ing! Hazardoi	is respirable droplets may be formed when sprayed. Do not breathe spray or
mist.	· · /	
2.3 Other haza		s possible without sufficient ventilation.
Results of PBT		sossmant
PBT: Not appli		sessment
vPvB: Not appl		
	~	
SECTION 3	: Composit	ion/information on ingredients
3.2 Mixtures		
Description: M	ixture of subs	tances listed below with nonhazardous additions.
	nponents:	
Dangerous con		acetone 25-<509
Dangerous con CAS: 67-64-1		🚯 Flam. Liq. 2, H225
-	62-2	
CAS: 67-64-1		() Eye Irrit. 2, H319; STOT SE 3, H336
CAS: 67-64-1 EINECS: 200-6	606-001-00-8	(1) Eye Irrit. 2, H319; STOT SE 3, H336 EUH066
CAS: 67-64-1 EINECS: 200-6 Index number:	606-001-00-8	ĔUH066
CAS: 67-64-1 EINECS: 200-6 Index number: Reg.nr.: 01-211	606-001-00-8 19471330-49	EUH066 10-<12.5
CAS: 67-64-1 EINECS: 200-6 Index number: Reg.nr.: 01-211 CAS: 123-86-4	606-001-00-8 19471330-49 558-1	ĔUH066
CAS: 67-64-1 EINECS: 200-6 Index number: Reg.nr.: 01-211 CAS: 123-86-4 EINECS: 204-6	606-001-00-8 19471330-49 558-1 607-025-00-1	EUH066 10-<12.5

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

CAS: 74-98-6	propane	Contd. of pag 10-<12.5
EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	 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: 9004-70-0	cellulose nitrate	2.5-<5%
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 IA, H220 Press. Gas (Comp.), H280	2.5-<5%
EC number: 905-588-0 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32	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: 7779-90-0 EINECS: 231-944-3 Index number: 030-011-00-6 Reg.nr.: 01-2119485044-40	trizinc bis(orthophosphate) Aquatic Acute 1, H400; Aquatic Chronic 1, H410	<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%
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	<2.5%
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17	titanium dioxide	<2.5%
CAS: 4394-85-8 EINECS: 224-518-3 Reg.nr.: 01-2119987993-12	4-morpholinecarbaldehyde	≤ 0.5%
CAS: 108-31-6 EINECS: 203-571-6 Index number: 607-096-00-9 Reg.nr.: 01-2119472428-31	maleic anhydride Resp. Sens. 1, H334; STOT RE 1, H372 Skin Corr. 1B, H314; Eye Dam. 1, H318 Acute Tox. 4, H302; Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1A; H317: C ≥0.001 %	≤ 0.5%

content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply. 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)

GB

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

- 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.*
- \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:

*

2

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: Inform respective authorities in case of seepage into water course or sewage system. 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 7 for information on safe nanating. 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: 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)

(Contd. of page 3)

⁻ GB

Page 5/12

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

(Contd. of page 4)

Trade name: DUPLI-COLOR AEROSOL ART Primer

· 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: 67-64-1 acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 123-86-4 n-butyl acetate WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm 106-97-8 butane (containing < 0,1 % butadiene (203-450-8)) WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm *Carc* (*if more than* 0.1% *of buta-1.3-diene*) xylene WEL Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk: BMGV 64-17-5 ethanol WEL Long-term value: 1920 mg/m³, 1000 ppm 108-65-6 2-methoxy-1-methylethyl acetate WEL Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm Sk 13463-67-7 titanium dioxide WEL Long-term value: 10* 4** mg/m³ *total inhalable **respirable 108-31-6 maleic anhydride WEL Short-term value: 3 mg/m³ Long-term value: 1 mg/m³ Sen · Ingredients with biological limit values: xylene BMGV 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: 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 item 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. (Contd. on page 6)

- GB

Page 6/12

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

(Contd. of page 5)

Trade name: DUPLI-COLOR AEROSOL ART Primer

· 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

· 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:	Characteristic	
• Odour 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.	
· Ignition temperature:	365 °C (689 °F)	
• Decomposition temperature:	Not determined.	
· pH	Mixture is non-soluble (in water).	
· Viscosity:		
· Kinematic viscosity	Not determined.	
· Dynamic:	Not determined.	
		(Contd. on page 7)

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

	(Contd. of pag
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)
Density and/or relative density	
Density at 20 °C (68 °F):	0.8 g/cm^3 (6.7 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
Important information on protection of health and	d
environment, and on safety.	
Explosive properties:	Not determined.
Solvent content:	
Organic solvents:	83.6 %
Water:	0.1 %
VOC (EC)	
	702.6 g/l
VOC-EU%	83.61 %
Solids content:	14.5 %
Change in condition	11.5 /0
Evaporation rate	Not applicable.
Information with regard to physical hazard classe	
Explosives	Void 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 flammable	
gases in contact with water	Void
Oxidising liquids	Void
.	Void
Oxidising solids	
.	Void Void 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.

(Contd. on page 8)

GB

*

*

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

(Contd. of page 7)

LD/LC50	values relev	ant 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)
123-86-4 1	n-butyl acete	
Oral	LD50	10800 mg/kg (rat) (OECD 401)
Dermal	LD50	>17600 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/m3 (rat)
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)
108-65-62	e-methoxy-1	-methylethyl acetate
Oral	LD50	8530 mg/kg (rat)
Dermal	LD50	>5000 mg/kg (rabbit)
Inhalative	LC50/4 h	>10000 mg/m3 (rat)
Serious ey	e damage/ir	on No irritant effect. ritation Causes serious eye irritation. nsitisation No sensitising effects known.
STOT-sing		e May cause drowsiness or dizziness.

12.1 Toxicit	v	
Aquatic toxi	city:	
67-64-1 ace	tone	
LC50/96h	8300 mg/l (fish)	
EC50/96h	7200 mg/l (algae)	
LC50/48 h	8450 mg/l (crustacean (water flea))	
xylene		
EC50/48h	7.4 mg/l (daphnia magna)	
LC50/96 h	13.5 mg/l (fish)	
64-17-5 etha	inol	
LC50/96h	13000 mg/l (oncorhynchus mykiss / Regenbogenforelle)	
EC50 / 48 h	12900 mg/l (algae)	
LC50/48 h	12340 mg/l (daphnia magna)	
	1	(Contd. on pa

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

(Contd. of page 8)

Trade name: DUPLI-COLOR AEROSOL ART Primer

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 / Regenbogenforelle)

- · 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
- Remark: Harmful to fish
- \cdot 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.

Harmful to aquatic organisms

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.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1950	
· 14.2 UN proper shipping name		
$\cdot ADR$	1950 AEROSOLS	
·IMDG	AEROSOLS	
·IATA	AEROSOLS, flammable	
· 14.3 Transport hazard class(es)		
·ADR		
· Class	2 5F Gases.	
· Label	2.1	
· IMDG, IATA		
· Class	2.1 Gases.	
	(Contd	. on page 10)
		CI

Page 10/12

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

Label	(Contd. of page 2.1
	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: Stowage Code Segregation Code 	Warning: Gases. - F-D,S-U SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity abov 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. 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 2 For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2
14.7 Maritime transport in bulk according to IM instruments	
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ) Transport category Tunnel restriction code	1L Code: E0 Not permitted as Excepted Quantity 2 D
IMDG Limited quantities (LQ) Excepted quantities (EQ)	1L 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 P3a FLAMMABLE AEROSOLS

- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- \cdot 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.

· Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

(Contd. on page 11)

GB

Page 11/12

s

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

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

(Contd. of page 10)

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.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H372 Causes damage to organs through prolonged or repeated exposure.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- *H410* Very toxic to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.
- 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)
- *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
- 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 Corr. 1B: Skin corrosion/irritation Category 1B
- Skin Irrit. 2: Skin corrosion/irritation Category 2 Eva Dam, 1: Sarious and demonstration – Category 2
- Eye Dam. 1: Serious eye damage/eye irritation Category 1 Eye Imit. 2: Serious and damage/eye irritation – Category 1
- Eye Irrit. 2: Serious eye damage/eye irritation Category 2 Peep Sans 1: Perminatory constitution – Category 2
- Resp. Sens. 1: Respiratory sensitisation Category 1
- Skin Sens. 1: Skin sensitisation Category 1
- Skin Sens. 1A: Skin sensitisation Category 1A Carc. 2: Carcinogenicity – Category 2

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

Printing date 20.05.2022

Version number 9 (replaces version 8)

Revision: 20.05.2022

Trade name: DUPLI-COLOR AEROSOL ART Primer

	(Contd. of page 11)
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1	
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2	
Asp. Tox. 1: Aspiration hazard – Category 1	
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3	
• * Data compared to the previous version altered.	
	GB —