

SAFETY DATA SHEET

25338-XXXX
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MSDS for #25338 - SCHMINCKE AERO COLOR
European Regulation (EC) No. 1907/2006 (REACH)

series 28 - AERO COLOR Professional

Article No.	series 28	Issue date:	05.04.22
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name series 28 - AERO COLOR Professional
Finest airbrush colours
Finest acrylic ink

REACH registration No. ---

UFI ---

1.2 Relevant identified uses of the substance or mixture and uses advised against

General use Products for creation of art.

Uses advised against ---

1.3 Details of the supplier of the safety data sheet

H. Schmincke & Co. GmbH & Co. KG
Otto-Hahn-Strasse 2
D-40699 Erkrath
Tel +49 (0) 211 - 2509 - 0
Fax +49 (0) 211 - 2509 - 479
info@schmincke.de
www.schmincke.de
Schmincke-lab:
mo-th 8.00-16.30, fr 8.00-13.30
tel. +49 (0) 211-2509-474
sdb@schmincke.de

1.4 Emergency telephone number

Emergencycall Berlin
+49 30-30686700
(24/7 counseling in german and english)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

2.2 Label elements

Labelling

Signal word ---

Hazard statements no hazard labelling required

Safety precautions ---

Text for labelling (CLP)

Contains biocidal products. Contains BIT, CIT, MIT, OIT: May produce an allergic reaction.
(EUH208)
Full text of biocides: see section 16.

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not required
28100 / 28101 / 28605 / 28700

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Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. (EUH211)
Further information refer to section 11.1

SECTION 3: Composition/information on ingredients

3.1 Substances

Chemical characterisation

pure acrylate
pigment
Water
additive

CAS-Number ---
EINECS / ELINCS / NLP ---
EU index number ---
Customs tariff number ---
REACH registration No. ---
Hazchem-Code ---
CI-Number ---

3.2 Mixtures

Additional information

further information: see appendix

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

No special measures are required.

In case of inhalation

Seek medical treatment in case of troubles.

In case of skin contact

Thoroughly wash skin with soap and water. Seek medical attention if irritation persists.

After eye contact

Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical attention if irritation persists.

After swallowing

Seek medical treatment in case of troubles.

4.2 Most important symptoms and effects, both acute and delayed

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

Product is non-combustible. Extinguishing materials should therefore be selected according to surroundings.

Extinguishing media which must not be used for safety reasons

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5.2 Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide and carbon dioxide

5.3 Advice for firefighters

Special protective equipment for firefighters

Additional information

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes, and clothing.

6.2 environmental precautions

Discharge into the environment must be avoided.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up

Take up mechanically. Wash spill area with plenty of water.

Additional information

6.4 Reference to other sections

Dispose of waste according to applicable legislation. refer to section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Precautions against fire and explosion

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers

Keep container tightly closed.

Hints on joint storage

Storage class

Further details

storage temperature: from 10 °C to 25 °C

7.3 Specific end use(s)

No special measures necessary if stored and handled as prescribed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Occupational exposure controls

Respiratory protection

During spraying wear suitable respiratory equipment.
Particle filter device (EN 143) 25338-2025, 25338-2512, 25338-2542, 25338-2545, 25338-3082, 25338-3085, 25338-3152, 25338-3155, 25338-3342, 25338-3372, 25338-3735, 25338-3762, 25338-3765, 25338-3802, 25338-4062, 25338-4065, 25338-4162, 25338-4165, 25338-4532, 25338-4535, 25338-4542, 25338-4545, 25338-4752, 25338-5012, 25338-5112, 25338-5182, 25338-5202, 25338-5222, 25338-5232, 25338-5235, 25338-5292, 25338-5295, 25338-5542, 25338-5952, 25338-5955, 25338-6512, 25338-7072, 25338-7075, 25338-7472, 25338-7475, 25338-7552, 25338-7555, 25338-7662, 25338-7802, 25338-7842, 25338-8002, 25338-8005, 25338-8042, 25338-8045, 25338-8082, 25338-8085, 25338-8122, 25338-8125, 25338-8152, 25338-8662, 25338-9002, 25338-9012, 25338-9022, 25338-9032, 25338-9035, 25338-9042, 25338-9052, 25338-9322, 25338-9332, 25338-9512, 25338-9732, 25338-9952

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Hand protection

Protect skin by using skin protective cream.

Eye protection

Goggles

Body protection

Wear suitable protective clothing. Wash contaminated clothing prior to re-use.

General protection and hygiene measures

Wash hands before breaks and after work.

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Form	liquid
Colour	pigmented
Odour	weak

	min	max		
Melting point/freezing point	---	---		
Initial boiling point and boiling range	---	---		
Flammability		---		
Explosion limits	---	---		
Flash point/flash point range	---	---		
Ignition temperature	---	---		
PH	7,5	9,5	---	---
Viscosity	---	---	---	---
Solubility		---	---	---
Partition coefficient: n-octanol/water		---		
Vapour pressure		---	---	---
Density and/or relative density		ca. 1,1 g/ml	20 °C	---
Relative vapour density	---	---	---	---
Auto-ignition temperature	---	---	---	
Refraction index	---	---	---	

Danger of explosion

9.2 Other information

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

frost and heat

10.5 Incompatible materials

10.6 Hazardous decomposition products

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SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicokinetics, metabolism and distribution

Acute toxicity

In case of inhalation

No data available

After swallowing

No data available

In case of skin contact

No data available

After eye contact

No data available

Practical experience

General remarks

The product "28100 / 28101 / 28605 / 28700" contains titanium dioxide (13463-67-7) whose content of particles with an aerodynamic diameter $\leq 10\mu\text{m}$ has an average value of 0.011% (EN15051-2) and is therefore not classified according to regulation 2020/217 (14th ATP of regulation (EC)1272/2008, Annex VI).

11.2 Information on other hazards

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity

Water Hazard Class

2

WGK catalog number

General information

12.2 Persistence and degradability

Further details

Product is partially biodegradable.

Oxygen demand

12.3 Bioaccumulative potential

Bioconcentration factor (BCF)

Partition coefficient: n-octanol/water

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

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12.6 Endocrine disrupting properties

12.7 Other adverse effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

Recommendation

Package

Waste key number

--- ---

Recommendation

Non-contaminated packages may be recycled.

Additional information

SECTION 14: Transport information

14.1 UN number or ID number

14.2 UN proper shipping name

ADR, ADN No dangerous good in sense of these transport regulations.

IMDG, IATA ---

14.3 Transport hazard class(es)

ADR, ADN ---

IMDG ---

IATA ---

14.4 Packing group

14.5 Environmental hazards

Marine Pollutant - IMDG ---

Marine Pollutant - ADN ---

14.6 Special precautions for user

Land transport (ADR/RID)

Code: ADR/RID ---

Kemmler-number ---

Hazard label ADR ---

Limited quantities ---

Package: Instructions ---

Package: Special Provisions ---

Special provisions for packing together ---

Portable tanks: Instructions ---

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Portable tanks: Special Provisions ---
Tank coding ---
Tunnel restriction ---
Remarks ---
EQ ---
Special Provisions ---

Inland waterway craft (ADN)

Hazard label ---
Limited quantities ---
Transport permitted ---
Equipment necessary ---
Ventilation ---
Remarks ---
EQ ---
Special Provisions ---

Sea transport (IMDG)

EmS ---
Special Provisions ---
Limited quantities ---
Package: Instructions ---
Package: Special Provisions ---
IBC: Instructions ---
IBC: Provisions ---
Tank instructions IMO ---
Tank instructions UN ---
Tank instructions Special Provisions ---
Stowage and segregation ---
Properties and observations ---
Remarks ---
EQ ---

Air transport (IATA-DGR)

Hazard ---
Passenger ---
Passenger LQ ---
Cargo ---
ERG ---
Remarks ---
EQ ---
Special Provisioning ---

14.7 Maritime transport in bulk according to IMO instruments

No data available

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

Europe

Contents of VOC [%] 0
Contents of VOC ---
[g/L]

Further regulations, limitations and legal requirements

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Germany

Storage class ---
Water Hazard Class 2
WGK catalog number ---
Incident regulation ---
Information on working limitations ---
Further regulations, limitations and legal requirements ---

Denmark

Further regulations, limitations and legal requirements ---

Hungary

Further regulations, limitations and legal requirements ---

Great Britain

Further regulations, limitations and legal requirements ---

Switzerland

Contents of VOC [%]
0 %
Further regulations, limitations and legal requirements ---

USA

Further regulations, limitations and legal requirements ---
Federal Regulations ---
State Regulations ---

Japan

Further regulations, limitations and legal requirements ---

Canada

Further regulations, limitations and legal requirements ---

15.2 Chemical Safety Assessment

SECTION 16: Other information

Further information

Hazard statements (CLP) ---

Further information

This information is abased on our current state of knowledge and describes the security standards applicable to our product for the purpose provided. The information provided here does not constitute a legally binding warranty of

specific characteristics or of suitability for a specific application use of the product is thus to be adapted to the user's special conditions and checked by preliminary tests. We are thus unable to guarantee product characteristics or

accept an liability for damage arising in connection with the use of our products.

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Literature

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

Reason of change

Additional information

BIT - 1,2-benzisothiazol-3(2H)-one
CIT - 5-chloro-2-methyl-4-isothiazolin-3-one
MIT - 2-methyl-2H-isothiazol-3-one
OIT - 2-octyl-2H-isothiazol-3-one

Die Angaben in diesem Datenblatt sind nach bestem Wissen zusammengestellt und entsprechen dem Stand der Kenntnis zum Überarbeitungsdatum. Sie sichern jedoch nicht die Einhaltung bestimmter Eigenschaften im Sinne der Rechtsverbindlichkeit zu.

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Appendix for safety data sheet no.: 2800000EN

Art. Nr.	Art. Name	C.I.	
28022	Sunflower Yellow	PY93	Disazo condensation
28024	Sunbeam Yellow	PY83	Diaryl
28026	Yellow-Gold	PY110	Isoindulin
28030	Poppy Red	PR166	Disazo condensation
28033	Flame Red	PR254	Diketo-Pyrrolo-Pyrrole
28036	Wine Red	PR221	Disazo condensation
28041	Sky Blue	PB15:3	Phthalocyanine (Cu)
28064	Teak Brown	PBr23	Earth pigment
28072	Smoke Black	PBk7	Lamp black
28100	transparent white	PW6	Titanium dioxide
28101	SUPRA-white, opaque	PW6	Titanium dioxide
28200	titanium yellow green shade	PY3; PG36	Monoazoyellow; Phthalocyanine (Cu, Cl, Br)
28201	lemon yellow	PY3	Monoazoyellow
28202	primary yellow	PY74	Monoazoyellow
28203	Indian yellow	PY83	Diaryl
28204	cadmium orange hue	PY74; PO43	Monoazoyellow; Perinone
28205	red orange	PO43	Perinone
28300	scarlet	PR112	Naphtol AS
28301	red madder dark	PR179	Perylene
28302	carmine	PR170	Naphtol AS
28304	primary magenta	PR122	Quinacridone
28305	violet	PV23	Dioxazine
28306	brilliant red	PR254	Diketo-Pyrrolo-Pyrrole
28400	indigo	PR122; PB15:1; PG36; PBk7	Quinacridone; Phthalocyanine (Cu, Cl); Phthalocyanine (Cu, Cl, Br); Lamp
28401	Prussian blue	PV23; PG7	Dioxazine; Phthalocyanine (Cu, Cl)
28402	ultramarine	PB15:1; PV23	Phthalocyanine (Cu, Cl); Dioxazine
28403	sapphire blue	PB15:1	Phthalocyanine (Cu, Cl)
28404	cobalt blue	PB28	Spinel (Co, Al)
28405	primary blue cyan	PB15:3; PG36	Phthalocyanine (Cu); Phthalocyanine (Cu, Cl, Br)
28406	turquoise blue	PB16	Phthalocyanine
28500	phthalo green	PG7	Phthalocyanine (Cu, Cl)
28501	brilliant green	PG36; PY74	Phthalocyanine (Cu, Cl, Br); Monoazoyellow
28502	permanent green	PG36; PY74	Phthalocyanine (Cu, Cl, Br); Monoazoyellow
28503	olive green	PY83; PO5; PG7	Diaryl; Monoazoorange; Phthalocyanine (Cu, Cl)
28504	chromium oxide green brilliant	PG7; PBr25	Phthalocyanine (Cu, Cl); Rutil (Ti, Cr, Sb)
28600	gold ochre	PY83; PV23	Diaryl; Dioxazine
28601	Sienna	PY3; PBr25	Monoazoyellow; Rutil (Ti, Cr, Sb)
28602	brown Brazil	PY83; PV23	Diaryl; Dioxazine
28603	sepia	PBr25; PG7; PBk7	Rutil (Ti, Cr, Sb); Phthalocyanine (Cu, Cl); Lamp black
28604	burnt Sienna	PBr25	Rutil (Ti, Cr, Sb)
28605	terra rossa light	PW6; PO34; PBr25	Titanium dioxide; Disazopyrazolone; Rutil (Ti, Cr, Sb)
28606	dark brown	PG7; PBr25	Phthalocyanine (Cu, Cl); Rutil (Ti, Cr, Sb)
28700	pale grey	PW6; PBk7	Titanium dioxide; Lamp black
28701	neutral grey	PY74; PR122; PB15:3	Monoazoyellow; Quinacridone; Phthalocyanine (Cu)
28702	black	PBk7	Lamp black
28821	brilliant yellow	PY74	Monoazoyellow
28826	naphtol orange	PO5	Monoazoorange
28831	cadmium red hue	PR254	Diketo-Pyrrolo-Pyrrole
28833	ruby red	PR170	Naphtol AS
28838	dioxazine violet	PV23	Dioxazine
28841	phthalo blue	PB15:3	Phthalocyanine (Cu)
28843	dark blue	PB60	Indanthrone
28847	phthalo turquoise	PB16	Phthalocyanine
28851	phthalo green yellow shade	PG36	Phthalocyanine (Cu, Cl, Br)
28858	chromium oxide green	PG17	Hematite (Cr)
28867	English red	PR101	Iron oxide
28869	Vandyke brown	PBr25; PBk7	Rutil (Ti, Cr, Sb); Lamp black
28900	AERO SHINE silver	Effektpigment	Pearlescent pigment
28901	AERO SHINE gold	Effektpigment	Pearlescent pigment
28903	AERO METALLIC red	Effektpigment; PR179	Pearlescent pigment; Perylene
28904	AERO METALLIC blue	Effektpigment; PB15:1	Pearlescent pigment; Phthalocyanine (Cu, Cl)
28905	AERO METALLIC green	Effektpigment; PG7	Pearlescent pigment; Phthalocyanine (Cu, Cl)
28906	AERO METALLIC brill.silver	Aluminiumpigment	Aluminiumpigment
28909	AERO VISION silver-violet	Effektpigment	Pearlescent pigment
28910	AERO VISION gold-red	Effektpigment	Pearlescent pigment
28911	AERO VISION space	Effektpigment	Pearlescent pigment
28915	AERO METALLIC brilliant gold	Effektpigment	Pearlescent pigment
28916	AERO METALLIC brilliant bronze	Effektpigment	Pearlescent pigment
28917	AERO METALLIC bright maroon	Effektpigment	Pearlescent pigment

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