

SAFETY DATA SHEET

09459-0000

according to Regulation (EC) No. 1907/2006 (REACH)

series 13 - PRIMAcryl

Article No.	13 xxx	Issue date:	12.04.23
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name series 13 - PRIMAcryl / PRIMAcryl fluid
Finest artists' acrylic

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)**

The mixture is classified as not hazardous according to regulation (EC) No 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.
Full text of biocides: see section 16.

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according to Regulation (EC) No. 1907/2006 (REACH)

series 13 - PRIMAcryl

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SECTION 3: Composition/information on ingredients

3.1 Substances

Chemical characterisation

pigments
additives
acrylic resin

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

3.2 Mixtures

Additional information

The colour 13100 contains zinc oxide. (see separate safety data sheet)

The colour 13681 contains quinacridone quinone. (See separate safety data sheet)

The colours 13207, 13211, 13213, 13214, 13317, 13320, 13322, 13911, 13922 contain cadmium-containing pigments. The use of cadmium containing pigments is limited to artist colors.

further information: see appendix

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

If you feel unwell, seek medical advice (show the label where possible).

In case of inhalation

No special measures are required.

In case of skin contact

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

After eye contact

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart.
Seek medical attention if irritation persists.

After swallowing

Rinse mouth with water. Let water be drunken in little sips (dilution effect).
If you feel unwell, seek medical advice.

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

Item Number: 09459-1005, 09459-1006, 09459-1007, 09459-1008, 09459-1009, 09459-1010, 09459-1011, 09459-1012, 09459-1013, 09459-1014, 09459-1015, 09459-1016, 09459-1017, 09459-1018, 09459-1019, 09459-1020, 09459-1021, 09459-1022, 09459-1023, 09459-1024, 09459-1025, 09459-1026, 09459-1027, 09459-1028, 09459-1029, 09459-1030, 09459-1031, 09459-1032, 09459-1033, 09459-1034, 09459-1035, 09459-1036, 09459-1037, 09459-1038, 09459-1039, 09459-1040, 09459-1041, 09459-1042, 09459-1043, 09459-1044, 09459-1045, 09459-1046, 09459-1047, 09459-1048, 09459-1049, 09459-1050, 09459-1051, 09459-1052, 09459-1053, 09459-1054, 09459-1055, 09459-1056, 09459-1057, 09459-1058, 09459-1059, 09459-1060, 09459-1061, 09459-1062, 09459-1063, 09459-1064, 09459-1065, 09459-1066, 09459-1067, 09459-1068, 09459-1069, 09459-1070, 09459-1071, 09459-1072, 09459-1073, 09459-1074, 09459-1075, 09459-1076, 09459-1077, 09459-1078, 09459-1079, 09459-1080, 09459-1081, 09459-1082, 09459-1083, 09459-1084, 09459-1085, 09459-1086, 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none

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 35 °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

With correct and proper use, and under normal conditions, breathing protection is not required.

Hand protection

09459-7095, 09459-7315, 09459-7335, 09459-7365, 09459-8045, 09459-8075, 09459-8155, 09459-8175, 09459-8275, 09459-8315, 09459-8425, 09459-8625, 09459-9105, 09459-9115, 09459-9135, 09459-9305, 09459-0109

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Protect skin by using skin protective cream.

Eye protection

Avoid contact with eyes.

Body protection

Wash contaminated clothing prior to re-use.

General protection and hygiene measures

After work, wash hands and face.

SECTION 9: Physical and chemical properties**9.1 information on basic physical and chemical properties**

Form	pasty
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	8	10	---	---
Viscosity	---	---	---	---
Solubility		---	---	---
Partition coefficient: n-octanol/water		---		
Vapour pressure		---	---	---
Density and/or relative density		1,1 - 1,6 g/ml	---	---
Relative vapour density	---	---	---	---
Auto-ignition temperature	---	---	---	---
Refraction index	---	---	---	---

Danger of explosion ---

9.2 Other information

SECTION 10: Stability and reactivity**10.1 Reactivity**

No hazardous reaction when handled and stored according to provisions.

10.2 Chemical stability

Product is stable under normal storage conditions.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

frost and heat

10.5 Incompatible materials

10.6 Hazardous decomposition products

No known 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

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

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

12.6 Endocrine disrupting properties

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12.7 Other adverse effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number

080112

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

Recommendation

Package

Waste key number

Recommendation

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

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

Portable tanks: Special Provisions

Tank coding

Item 14.6.1: 09459-2045, 09459-2125, 09459-2535, 09459-3045, 09459-3095, 09459-3105, 09459-3285, 09459-3445, 09459-3625, 09459-3765, 09459-4095, 09459-4135, 09459-4165, 09459-4595, 09459-4595, 09459-4705, 09459-4795, 09459-4995, 09459-5055, 09459-5165, 09459-5205, 09459-5225, 09459-5235, 09459-5365, 09459-5685, 09459-5915, 09459-5925, 09459-6625, 09459-7075, 09459-7095, 09459-7315, 09459-7335, 09459-7365, 09459-8045, 09459-8075, 09459-8155, 09459-8175, 09459-8275, 09459-8315, 09459-8425, 09459-8625, 09459-9105, 09459-9115, 09459-9135, 09459-9305, 09459-0109

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

series 13 - PRIMAcryl

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Tunnel restriction ---
 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

Germany

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

Switzerland

Item Numbers: 09459-1020, 09459-1025, 09459-1045, 09459-2045, 09459-2125, 09459-2535, 09459-3045, 09459-3095, 09459-3105, 09459-3285, 09459-3445, 09459-3625, 09459-3765, 09459-4095, 09459-4135, 09459-4150, 09459-4160, 09459-4170, 09459-4180, 09459-4190, 09459-4200, 09459-4210, 09459-4220, 09459-4230, 09459-4240, 09459-4250, 09459-4260, 09459-4270, 09459-4280, 09459-4290, 09459-4300, 09459-4310, 09459-4320, 09459-4330, 09459-4340, 09459-4350, 09459-4360, 09459-4370, 09459-4380, 09459-4390, 09459-4400, 09459-4410, 09459-4420, 09459-4430, 09459-4440, 09459-4450, 09459-4460, 09459-4470, 09459-4480, 09459-4490, 09459-4500, 09459-4510, 09459-4520, 09459-4530, 09459-4540, 09459-4550, 09459-4560, 09459-4570, 09459-4580, 09459-4590, 09459-4600, 09459-4610, 09459-4620, 09459-4630, 09459-4640, 09459-4650, 09459-4660, 09459-4670, 09459-4680, 09459-4690, 09459-4700, 09459-4710, 09459-4720, 09459-4730, 09459-4740, 09459-4750, 09459-4760, 09459-4770, 09459-4780, 09459-4790, 09459-4800, 09459-4810, 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Contents of VOC [%]

Further regulations, limitations and legal requirements

USA

Further regulations, limitations and legal requirements

Federal Regulations

State Regulations

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 based 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.

Literature

REGULATION (EU) 2020/217 - ATP 14

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~~

[illegible]

Appendix for safety data sheet no.: 13000000EN

Art. Nr.	Art. Name	C.I.	
13100	zinc white	PW4	zinc oxide
13101	titanium white	PW6	titanium dioxide
13102	heavy body white	PW6	titanium dioxide
13203	Medieval yellow	PY53; PW6	rutil (Ni, Ti, Sb); titanium dioxide
13204	titanium yellow green shade	PY53; PG19	rutil (Ni, Ti, Sb); spinel (Co, Zn)
13205	lemon yellow	PY3	monoazo yellow
13206	vanadium yellow light	PY184	bismuth vanadate
13207	cadmium yellow light	PY35	cadmium zinc sulphide
13208	titanium yellow	PY53; PY155; PW6	rutil (Ni, Ti, Sb); disazo pigment; titanium dioxide
13209	brilliant yellow	PY154	benzimidazolone
13210	vanadium yellow deep	PY184	bismuth vanadate
13211	cadmium yellow medium	PY35	cadmium zinc sulphide
13212	Indian yellow	PY110; PY154	isoindulin; benzimidazolone
13213	cadmium yellow deep	PO20	cadmium-sulphoselenide
13214	cadmium orange	PO20	cadmium-sulphoselenide
13215	brilliant orange	PO67	pyrazolochinazolone
13216	transparent orange	PO71	diketo-pyrrolo-pyrrole
13317	cadmium red light	PO20	cadmium-sulphoselenide
13318	vermillion red	PR255	diketo-Pyrrolo-Pyrrole
13319	madder brilliant	PR207	quinacridone
13320	cadmium red medium	PR108	cadmium-sulphoselenide
13321	carmine	PR254; PR264	diketo-Pyrrolo-Pyrrole; diketo-Pyrrolo-Pyrrole
13322	cadmium red deep	PR108	cadmium-sulphoselenide
13323	ruby	PR264	diketo-Pyrrolo-Pyrrole
13324	alizarine crimson hue	PR179	perylene
13325	quinacridone red	PV19	quinacridone
13326	quinacridone magenta	PR122	quinacridone
13327	magenta	PR122; PW6	quinacridone; titanium dioxide
13328	quinacridone violet	PV19	quinacridone
13329	blue violet	PV23; PV19; PW6	dioxazine; quinacridone; titanium dioxide
13330	transparent violet	PV23	dioxazine
13431	indigo	PB60; PV19; PBk10	indanthrone; quinacridone; graphite
13432	Delft blue	PB60	indanthrone
13433	ultramarine blue	PB29	ultramarine blue
13434	cobalt blue deep	PB28; PB60	spinel (Co, Al); indanthrone
13435	cobalt blue light	PB28	spinel (Co, Al)
13436	royal blue	PW6; PB28	titanium dioxide; spinel (Co, Al)
13437	oriental blue	PB15:1; PV23; PW6	phthalocyanine (Cu, Cl); dioxazine; titanium dioxide
13438	phthalo blue red shade	PB15:6; PB15:2	phthalocyanine (Cu); phthalocyanine (Cu)
13439	phthalo blue cyan	PB15:3	phthalocyanine (Cu)
13440	Prussian blue	PB60; PB15:1; PBk7	indanthrone; phthalocyanine (Cu, Cl); lamp black
13453	manganese cerulean blue	PB15:3; PB16; PW6	phthalocyanine (Cu); phthalocyanine; titanium dioxide
13454	cerulean blue	PB15:3; PB16; PW6	phthalocyanine (Cu); phthalocyanine; titanium dioxide
13455	phthalo turquoise	PB16	phthalocyanine
13456	cobalt turquoise	PG50	spinel (Co, Li, Ti, Zn)
13457	aquamarine	PG36; PB15:3; PW6	phthalocyanine (Cu, Cl, Br); phthalocyanine (Cu); titanium dioxide
13561	turmaline green	PG26	spinel (Co, Cr)
13562	chromium oxide green brilliant	PG18	hydrated chromium oxide
13563	phthalo green blue shade	PG7	phthalocyanine (Cu, Cl)
13564	phthalo green yellow shade	PG36	phthalocyanine (Cu, Cl, Br)
13565	oriental green	PG19	spinel (Co, Zn)
13566	olive green	PY184; PG7; PY42	bismuth vanadate; phthalocyanine (Cu, Cl); hydrated iron oxide
13567	permanent green light	PY184; PG7	bismuth vanadate; phthalocyanine (Cu, Cl)
13568	vanadium green	PY184; PG36	bismuth vanadate; phthalocyanine (Cu, Cl, Br)
13569	yellowish green	PY42; PG36; PY74	hydrated iron oxide; phthalocyanine (Cu, Cl, Br); monoazo yellow
13570	sap green	PB60; PY150	indanthrone; azo-nickel-complex
13571	natural green earth	PBr7	earth pigment
13672	Naples yellow light	PBr24; PY53	rutil (Ti, Cr, Sb); rutil (Ni, Ti, Sb)
13673	Naples yellow deep	PBr24	rutil (Ti, Cr, Sb)
13674	transparent golden yellow	PY150	azo-nickel-complex
13675	light ochre	PY42	hydrated iron oxide
13676	iron oxide yellow	PY42	hydrated iron oxide
13677	raw umber	PBr7/PY43	earth pigment
13678	Sienna	PY42; PR101	hydrated iron oxide; iron oxide
13679	burnt Sienna	PR101	iron oxide
13680	red iron oxide	PR101	iron oxide
13681	madder brown	PR206	quinacridone
13682	transparent brown oxide	PR101	iron oxide
13683	brown iron oxide	PBr6	iron oxide
13684	natural burnt umber	PBr7	earth pigment
13685	Vandyke brown	PR101; PBk7	iron oxide; lamp black
13786	ivory	PY42; PG17; PW6	hydrated iron oxide; hematite (Cr); titanium dioxide
13787	burnt ochre light	PW6; PY119	titanium dioxide; spinel (Zn, Fe)
13788	pale grey	PY42; PW6; PBk6	hydrated iron oxide; titanium dioxide; lamp black
13789	neutral grey	PG17	hematite (Cr)
13790	Schmincke Payne's grey	PR101; PB29; PBk7	iron oxide; ultramarine blue; lamp black
13791	atrament black	PBk31	perylene
13792	ivory black	PBk9	amorphous carbon produced by charring animal bones
13793	black	PBk11; PBk7	black iron oxide; lamp black
13895	silver	Effektpigment	pearlescent pigment
13896	classic gold	Effektpigment	pearlescent pigment
13897	antique gold	Effektpigment	pearlescent pigment
13898	renaissance gold	Effektpigment	pearlescent pigment
13899	rose gold	Effektpigment	pearlescent pigment