

SAFETY DATA SHEET

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Gerstaecker - NEO ACRYL
2.0

(20.02.20)

20.02.20
1 / 4

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

1.1 Product identifier

Name: identification of the substance

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102 Titanium White - 104 Mixing White - 202 Ivory - 204 Lemon Yellow - 206 Primary Yellow - 208 Cadmium Yellow Hue - 209 Indian Yellow - 302 Orange - 306 Vermillion - 308 Cadmium Red Hue - 310 Carmine - 314 Madder - 316 Primary Magenta - 404 Violet - 406 Cobalt Blue Hue - 408 Indigo - 410 Ultramarine - 412 Phthalo Blue - 414 Primary Cyan - 416 Phthalo Turquoise - 504 Phthalo Green - 506 Leaf Green - 508 Permanent Green - 510 Olive Green - 602 Light Ochre - 604 Sienna - 606 Skin Tone - 608 Burnt Sienna - 610 Umber - 612 Burnt Umber - 702 Grey - 704 Black - 804 Silver - 806 Gold

1.3 Details of the supplier of the safety data sheet

Manufacturer

Johannes Gerstäcker Verlag GmbH
Wecostr. 4
D - 53783 Eitorf
Tel. (02243) 88995
Fax. (02243) 88988-333

1.4 Emergency telephone number

Name
Phone #

Giftinformationszentrum-Nord
+49 (0) 551- 19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

* Classification

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2 Label elements

Labelling

* Nature of Hazard
* Text for labelling (CLP)

Contains biocidal products. Contains: BIT, CIT, MIT, OIT, Bronopol. May produce an allergic reaction.

Full text of biocides: see section 16.

SECTION 3: Composition / information on ingredients

3.1 Substances

* Chemical characterisation

aqueous acrylate-styrene dispersion
pigments
Additive

SECTION 4: First aid measures

SAFETY DATA SHEET

SAFETY DATA SHEET

Gerstaecker - NEO ACRYL

2.0

(20.02.20)

20.02.20

2 / 4

4.1 Description of first aid measures

* General information

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

In case of skin contact

Thoroughly wash skin with soap and water.

After eye contact

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. In case of troubles or persistent symptoms, consult an ophthalmologist.

After swallowing

Seek medical aid in case of troubles.

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

strong water jet

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

* Personal precautions

Avoid contact with skin, eyes, and clothing.

6.2 environmental precautions

Environmental measures

Discharge into the environment must be avoided.

6.3 Methods and material for containment and cleaning up

* Methods for cleaning up

Soak up with absorbent materials such as sand, siliceus earth, acid- or universal binder. Store in special closed containers and dispose of according to ordinance. Collect dry and place in appropriate containers for disposal. Subsequent cleaning. Wash spill area with plenty of water.

6.4 Reference to other sections

Reference to other sections

Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

* Advices on safe handling

No special measures are required. Always close containers tightly after the removal of product.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers

Keep container tightly closed.

Further details

Protect from frost and exposure to sun.
storage temperature: 10 - 30 °C

SECTION 8: Exposure controls/personal protection

8.2 Exposure controls

Occupational exposure controls

Respiratory protection

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

SAFETY DATA SHEET

SAFETY DATA SHEET

Gerstaecker - NEO ACRYL

2.0

(20.02.20)

20.02.20

3 / 4

Hand protection

Protect skin by using skin protective cream.

Eye protection

Goggles

* General protection and hygiene measures

When using do not eat or drink. Avoid contact with skin, eyes and clothes.

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Appearance

* Form

pasty

* Colour

pigmented

* Odour

characteristic

PH value

8,0 - 10 -

Density

1,1 - 1,5

* Density

SECTION 10: Stability and reactivity

10.4 Conditions to avoid

* Conditions to avoid

Protect from frost and exposure to sun.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Toxicological tests

Acute toxicity

No data available

General remarks

* General remarks

Toxicological data are not available.

SECTION 12: Ecological information

12.1 Toxicity

* General information

12.2 Persistence and degradability

Degradation

Evaluation text

Product is partially biodegradable.

12.6 Other adverse effects

* General information

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number Text

080112 waste paint and varnish other than those mentioned in 080111

SECTION 14: Transport information

14.1 UN number

UN-No. ADR/RID

SAFETY DATA SHEET

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Gerstaecker - NEO ACRYL

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20.02.20

4 / 4

UN-No. IMDG
UN-No. IATA-DGR

14.2 UN proper shipping name

Product designation: ADR/RID

Proper shipping name: IMDG

Proper shipping name: IATA-DGR

No dangerous good in sense of these transport regulations.

SECTION 15: Regulatory information

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

Germany

* Water Hazard Class 1

Switzerland

Ordinance 814.018 on Incentive Taxes on Volatile Organic Compounds (OVOC)

Contents of VOC [%] 0 %

SECTION 16: Other information

* Further information

BIT= 1,2-benzisothiazol-3(2H)-one [CAS 2634-33-5], CIT= 5-chloro-2-methyl-4-isothiazolin-3-one [CAS 26172-55-4]; MIT: 2-methyl-2H-isothiazol-3-one [2682-20-4]; OIT= 2-octyl-2H-isothiazol-3-one [CAS 26530-20-1]; Bronopol [CAS 52-51-7]

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.