According to Regulation (EC) No 1907/2006,Annex II, Amended by COMMISSION REGULATION (EU) 2020/878, According to REGULATION (EC) No 1272/2008

## Issue date: 17/01/2023

Version: 1.0/EN

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

## 1.1 Product identifier

Trade name:ACRYLIC PAINT - CopperAdditional identification:Nanoform is NOT covered by this SDS.UFI:N/A

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

Application of the substance / the mixture:

Painting

#### 1.3 Details of the supplier of the SDS

Manufacturer/Suppliver:	Vestergaard A/S	
Full address:	Jegindovej 21,8800 Viborg Danmark	
Only Representative / other EU contact point:		Not available

#### 1.4 Emergency telephone number

Danmark Poison Center Danmark - Insture of Toxicology Tel: + 45 - 82 12 12 12 (24-timers service)

## SECTION 2: Hazards identification

## 2.1 Classification of the subastance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP] The substace is not classified, accirding to CLP regulation

## Information concerning particular hazards for human and environment:

This product has not be labelled due to the calculation procedure of Regulation(EC)No.1272/2008.

## **Classification system:**

The classification is according to the latest edition of EU Regulation(EC)NO.1272/2008, and extended by company and literature date.

## 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008[CLP] Hazard pictograms Void Signal word Void Hazard statements Void

## 2.3 Other Hazards

PBT:	Not applicate.
vPvB:	Not applicate.
Endocrine disruptor:	Not applicate.

## **SECTION 3: Composition/information on ingredients**

## 3.1 Substances

Ingredient name	CAS No.	Classification under DSD	Classification under CLP	%(w/w)
CP 401P Emulsion	25586-20-3(49%)/7732-18-5(51%)	Not Classified.	Not Classified.	51.70
Water	7732-18-5	Not Classified.	Not Classified.	25.75
CMC BLANSOE 7MF	9004-32-4	Not Classified.	Not Classified.	0.40
Propylene glycol	57-55-6	Not Classified.	Not Classified.	5.50
Texanol(TM) Ester Alcohol	25265-77-4	Not Classified.	Not Classified.	2.00
Barium sulfate	7727-43-7	Not Classified.	Not Classified.	3.00
Brown yellow(10-150um)	12001-26-2(60%)/1309-37- 1(24%)/13463-67-7(16%)	Not Classified.	Not Classified.	9.00
ACRYSOL ASE-60 thickener	25212-88-8(27%)/7732-18-5(73%)	Not Classified.	Not Classified.	2.30

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AMP-95	124-68-5(88%)/7732-18-5(12%)	Xi R36/38 R52-53	Eye Irrit. 2; H319 Skin Irrit. 2; H315 0.3 Aquatic Chronic 3; H412	30
Bronopol	52-51-7	Xn; R21/22 Xi; R37/38-41 N; R50	Acute Tox. 4 ; H312 Acute Tox. 4 ; H302 STOT SE 3; H335 Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Acute 1; H400	05

Remark All ingredient listed above are not classified according to Regulation (EC) No.1722/2008

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

**General notes:** No special measures requied **After inhalation:** Supply fresh air;consult doctor in case of complaints.

After skin contact: Generally the product dose not irritate the skin.

After eye contact: Rinse opened eye for reveral minutes under runing water

After swallowing: If symptoms persist consult doctor.

## 4.2 Most important symptoms and effects, both acute ad delayed.

No further relevant information available

## 4.3 Indication of the immediate medical attention and special treatment needed.

No further relevant information available

## **SECTION 5: Fire-fighting measures**

## 5.1 Extinguishing media

Suitable extinguishing media: Use fire extinguishing methods suitable to suttounding conditions

5.2 Special Hazards arising from the substance or mixture: No further relevant information available

## 5.3 Advice for fire-fighters

Protective equipment: No special Measures required.

## SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Not required

6.2 Environmental precautions: Do not allow to enter enter/surface waters/ground water.

6.3 Methods and material for containment and cleaning up: Pick up mechanically

### 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 information on disposal.

## SECTION 7: Handling and storage

## 7.1 Precautions for safe handling

No special measures required. For the general occupational hygienic measures refer to section 8. Information about fire - and explosion protection: No special measures required.

## 7.2 Conditions for safe storage. Including any incompatibilities.

Requirement to be met by storerooms and receptacles: No special requirements Information about storage in one common storage facility: Not required

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## Further informationh about storage conditions: None

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:

The product does not contain any relveant quantities of materials with critical values that have to be monitored at the workplace **DNELs:** Not available.

PNECs: Not available.

Additional information: The lists valid during the making were used as basis

## 8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure **Appropriate engineering controls:** See section 7 for information about design of technical facilities

## Personal protective equipment:

Respiratory protection: Not required.

## Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/the preparation/ the chemical mixture

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation **Material of gloves** 

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies form manufacturer to maunfacturer.

#### Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of thr protective gloves and has to be observed.

#### Eye protection: Not required.

## **Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance:	Ointment
Odour:	Odourless
Odour threshold:	Not available.
pH-value:	Not available.
Change in condition	
Melting point/Freezing point:	Not available.
Initial boiling point and boiling range:	Not available.
Flash point:	Not available.
Flammability (solid, gas)	Non flammable.
Auto-ignition temperature:	Not available.
Decomposition temperature:	Not available.

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#### Version: 1.0/EN Issue date: 17/01/2023 Revision date: 17/01/2023 Products in not selfigniting Self-igniting: Products does not present an explosion hazard. **Explosive properties: Explosion limits** Lower: Not available. Upper Not available. No oxidising properties. **Oxidising properties:** Vapour pressure: Not available. Density: Not available. Not available. **Relative density:** Vapour density: Not available. Not available. **Evaporation rate:** Solubility in/Miscibility with: Not available. Water: Partition coefficient: n-octanol/water: Not available.

Not available.

Not available.

## 9.2 Other information

Viscosity: Dynamic:

Kinematic

No further relevant information available.

## SECTION 10: Stability and reactivity

10.1 Reactivity: Data not available.

10.2 Chemical stability : Data not available.

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

## 11.1 Information on toxicological effects

Acute toxicity

LD/LC50 values relevant for classification: Not available

Skin corrosion/irritation: Based on available date, the classification criteria are not met.
Serious eye damage/irritation: Based on available date, the classification criteria are not met.
Respiratory or skin sensitization: Based on available date, the classification criteria are not met.
Germ cell mutagenicity: Based on available date, the classification criteria are not met.
Carcinogenicity: Based on available date, the classification criteria are not met.
Reproductive toxicity : Based on available date, the classification criteria are not met.
STOT-single exposure: Based on available date, the classification criteria are not met.
STOT-repeated exposure: Based on available date, the classification criteria are not met.
Aspiration hazard: Based on available date, the classification criteria are not met.

## SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity: No further relevant information available. 12.2 Persistence and degradability

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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, vPvB and Endocrine disruptor assessment

PBT: Not applicable vPvB: Not applicable Endocrine disruptor:: Not applicable

### 12.6 Other adverse effects

No information available.

## 12.7 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

## SECTION 13: Disposal considerations

## 13.1 Waste treatment methods

Recommendation: Smaller quantities can be disposed of with household waste.

## Uncleaned packaging

Recommendation: Disposal must be made according to offical regulations.

## **SECTION 14: Transport information**

14.1 UN-Number ADR/RID/AND,IMDG,IATA	Not applicable
14.2 UN proper shipping name ADR/RID/AND,IMDG,IATA	Not applicable
14.3 Transport hazard(es) ADR/RID/AND,IMDG,IATA Class Label	Not applicable
14.4 Packing group ADR/RID/AND,IMDG,IATA	Not applicable
14.5 Environmental hazards Marine pollutant:	Νο
14.6 Special precautions for user: Danger code (Kemler)	Not applicable
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable
14.8 Transport/Additional information UN "Model Regulation":	Not dangerous according to the above specifications. Void

## SECTION 15: Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture MAK(German Maximun workplace Concentration)** Substance is not listed

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Named dangerous substances -ANNEX I : Substance is not	listed.	
Seveso category: Not applicable		
Qualifying quantity (tonnes) for the application of lower-t	ier requirements :Not applicable	
Qualifying quantity (tonnes) for the application of upper-	tier requirements:Not applicable	
National regulations:		
Waterhazard class: Water hazard class 1 (Self-assessment): s	lightly hazardous for water.	
Other regulations, limitations and prohibitive regulation	ons	
SVHC Candidate List of REACH Regulation Annex XIV A	uthorisation(16/7/2019)	
Substance is not listed.		
REACH Regulation Annex XVII Restriction (20/06/2019	)	
See Section 16 for information about restriction of use.		
Substance is not listed.		
REACH Regulation Annex XVII Restriction (20/06/2019	)	
See Section 16 for information about restriction of use.		
Substance is not listed.		

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

## 

The contents and format of this SDS are in accordance with Regulation (EU) No 2015/830. Regulation (EC) No 1907/2006, 1272/2008 and 2020/878

## **DISCLAIMER OF LIABILITY**

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## Abbreviations and acronyms:

ADR: Accord européen sur le transport 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 CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LC50: Lethal concentration, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative