# Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

#### Printing date 04.11.2024

Version number 1

Revision: 04.11.2024

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

#### · Product identifier

- · Trade name: 701 Black
- **UFI:** CQAT-H1F3-200V-T8N1
- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*
- · Application of the substance / the mixture Stamp pad ink

· Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Noris-Color GmbH Ziegelhüttener Str. 1 D-95326 KULMBACH GERMANY Phone: +499221/9200-0 Fax: +499221/9200-90 E-Mail: info@noris-color.de

• Further information obtainable from: Laboratory/Product safety • Emergency telephone number: See Manufacturer/Supplier

#### 2 Hazards identification

· Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Eye Irrit. 2 H319 Causes serious eye irritation.

- · Label elements
- · Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms



#### · Signal word Warning

- · Hazard statements
- H319 Causes serious eye irritation.
- · Precautionary statements
- P101 If medical advice is needed, have product container or label at hand.
  P102 Keep out of reach of children.
  P103 Read carefully and follow all instructions.
  P264 Wash thoroughly after handling.
  P280 Wear eye protection / face protection.
  P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  P337+P313 If eye irritation persists: Get medical advice/attention.
  Other hazards
  Parameter of DPT and vDvP assessment.
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

(Contd. on page 2)

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3 Composition/information on ingredients

· Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

Alkoholalkoxylat

(1) Eye Irrit. 2, H319

 High molecular copolymer with pigment affin groups (CAS: Trade Secret)
 >2.5-≤10%

 ↓ Skin Irrit. 2, H315

• Additional information: For the wording of the listed hazard phrases refer to section 16.

#### 4 First aid measures

· Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- 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: If symptoms persist consult doctor.
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

#### **5** Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- $\cdot \textit{Environmental precautions:} Do not allow to enter sewers/surface or ground water.$

• Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

- · 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 disposal information.

## 7 Handling and storage

- · Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of aerosols.
- Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.

(Contd. on page 3)

(Contd. of page 1)

EU

# Safety data sheet

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Printing date 04.11.2024

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Revision: 04.11.2024

Trade name: 701 Black

- · Further information about storage conditions: Keep container tightly sealed.
- Storage class: 10
- Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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

#### · Exposure controls

- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes.

Avoid contact with the eyes and skin.

• 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.

· Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. 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 from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

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

• Eye/face protection



Tightly sealed goggles

## 9 Physical and chemical properties

• Information on basic physical and chemical pr • General Information	operties
· Physical state	Fluid
· 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	3,001 °C
· Flammability	Not applicable.
• Lower and upper explosion limit	
· Lower:	Not determined.

(Contd. on page 4)

 $(Contd. \ of \ page \ 2)$ 

EU

Printing date 04.11.2024

Version number 1

Revision: 04.11.2024

Trade name: 701 Black

(Contd. of page
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# 10 Stability and reactivity

• *Reactivity* No further relevant information available.

· Chemical stability

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- *Conditions to avoid* No further relevant information available.
- · Incompatible materials: No further relevant information available.

(Contd. on page 5)

<sup>–</sup> EU

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Printing date 04.11.2024

Version number 1

Revision: 04.11.2024

(Contd. of page 4)

Trade name: 701 Black

· Hazardous decomposition products: No dangerous decomposition products known.

## **11 Toxicological information**

- · Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Causes serious eye irritation.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- *Reproductive toxicity Based on available data, the classification criteria are not met.*
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- · Information on other hazards

#### · Endocrine disrupting properties

None of the ingredients is listed.

## **12 Ecological information**

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- Other adverse effects
- Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

## **13 Disposal considerations**

- Waste treatment methods
- · Recommendation
- *Must not be disposed together with household garbage. Do not allow product to reach sewage system.* • *Waste disposal key:* Recommendation: 080111 (waste containing organic solvents)
- · Uncleaned packaging:
- *Recommendation:* Disposal must be made according to official regulations.

**14 Transport information** 

· UN number or ID number · ADR, IMDG, IATA

Void

(Contd. on page 6)

 Printing date 04.11.2024
 Version number 1
 Revision: 04.11.2024

 Trade name: 701 Black

		(Contd. of page 5
· UN proper shipping name · ADR, IMDG, IATA	Void	
· Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· Packing group · ADR, IMDG, IATA	Void	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
• Maritime transport in bulk according instruments	<b>g to IMO</b> Not applicable.	
· UN "Model Regulation":	Void	

# **15 Regulatory information**

· Directive 2004/42/EC

· Directive 2012/18/EU

- Named dangerous substances ANNEX I None of the ingredients is listed.
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

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

## **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

H315 Causes skin irritation.

H319 Causes serious eye irritation.

- · Department issuing SDS: Product safety
- · Contact: Hr. Rast
- Abbreviations and acronyms:

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

(Contd. on page 7)

Printing date 04.11.2024

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Revision: 04.11.2024

# Trade name: 701 Black

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	(Contd. of page 6)
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
VOC: Volatile Organic Compounds (USA, EU)	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
	EU