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SECTION 1: Identifie	cation of the substance/mixture and of the c	ompany/undertaking
1.1 Product identifier		
Trade name <u>Collonil Nub</u> Package contents:	uk + Textile Classic 100 ml all colours	
No further relevant inform	es of the substance or mixture and uses advised again	nst
• <b>1.3 Details of the supplier</b> • <b>Manufacturer/Supplier:</b> Salzenbrodt GmbH & Co I Internationale Schuh- und Hermsdorfer Straße 70 D-13437 Berlin	KG	Tel.: +49 30 41404-5.
e-mail: productsafety@col • 1.4 Emergency telephone	<b>number:</b> 1cy: Poison advisory center Berlin Tel.+49(0)30/3068 ods:	
SECTION 2: Hazards	<i>identification</i>	
· 2.1 Classification of the su · Classification according to		
<ul> <li>Hazard pictograms Void</li> <li>Signal word Void</li> <li>Hazard statements Void</li> <li>2.3 Other hazards</li> <li>Results of PBT and vPvB</li> <li>PBT: This mixture does not</li> </ul>	t contain any substances assessed as PBT substances. ot contain any substances assessed as vPvB substance	

The product does not contain any substances with endocrine-disrupting properties. For an explanation of the EDC lists, see chapter 16

## SECTION 3: Composition/information on ingredients

· 3.1 Substances Not applicable, product is a mixture.

· 3.2 Mixtures alcoholic/aqueous solution

· Dangerous components:

Dungerous compon	cms.		
CAS: 64-17-5 EINECS: 200-578-6	ethanol	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319	<i>≥3-≤</i> 7.5%

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

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

• 4.1 Description of first aid measures

· General information No special measures required.

• After inhalation Supply fresh air; consult doctor in case of symptoms.

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- After skin contact The product is not skin irritating.
- After eye contact Rinse opened eye for several minutes under running water.
- · After swallowing In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- $\cdot$  4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

#### **SECTION 5: Firefighting measures**

- 5.1 Extinguishing media
- Suitable extinguishing agents
- CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · 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: No special measures required.
- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 6.4 Reference to other sections
- No dangerous materials are released.
- 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 Ensure good ventilation/exhaustion at the workplace.
- · Information about protection against explosions and fires:
- No special measures required. Do not heat over 50°C. Keep away from sources of ignition - no smoking.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and containers: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information 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
- · Components with critical 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 Technical Rules for Hazardous Substances (TRGS) 900 (version dated 12.06.23) serve as a basis

· 8.2 Exposure controls

- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures
- The usual precautionary measures should be adhered to in handling the chemicals.
- · Breathing equipment: Not required.

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#### · Hand protection

If used for longer duration: 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

fluorinated rubber (viton)

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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

fluorinated rubber (viton)

· Eye/face protection Safety glasses recommended during refilling.

#### **SECTION 9: Physical and chemical properties**

• 9.1 Information on basic physical and chemical p	properties
· General Information	
· Colour:	Various colours
· Smell:	Characteristic
• Odour threshold:	Not determined.
• Melting point/freezing point:	Not determined
• Boiling point or initial boiling point and boiling	
range	78 °C (CAS: 64-17-5 ethanol)
· Flammability	The mixture is not flammable.
· Flash point:	42 °C (DIN 51755, closed cup)
• Auto-ignition temperature:	425 °C (CAS: 64-17-5 ethanol)
· Decomposition temperature:	Not determined.
· pH at 20 °C	8.5-9
Viscosity:	
· Kinematic viscosity	Not determined.
dynamic:	Not determined.
· Solubility	
· Water:	Emulsifiable
Partition coefficient n-octanol/water (log value)	Not determined.
· Steam pressure at 20 °C:	23 hPa (CAS: 7732-18-5 water, distilled, conductivity or
	of similar purity)
· Density and/or relative density	
· Density at 20 °C	$0.981 \text{ g/cm}^3$
Relative density	Not determined.
· Vapour density	Not determined.
9.2 Other information	
· Appearance:	
· Form:	Fluid
• Important information on protection of health an	
environment, and on safety.	
Self-inflammability:	Product is not selfigniting.
• Explosive properties:	Product is not settigming. Product is not explosive.
Expressive properties.	1
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Solvent content:		
Organic solvents:	4.7-<6.2 %	
Water:	92.9 %	
Solids content:	0.8 %	
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard of	classes	
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamm	able	
gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

#### **SECTION 10: Stability and reactivity**

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

- · Conditions to be avoided: No decomposition if used according to specifications.
- · 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: Inflammable gases/vapours

#### **SECTION 11: Toxicological information**

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

 $\cdot$  Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values that are relevant for classification:

#### CAS: 64-17-5 ethanol

 Oral
 LD50
 7,060 mg/kg (rat)

 Inhalative
 LC50/4 h
 20,000 mg/l (rat)

#### · Skin corrosion/irritation

No irritant effect known.

Based on available data, the classification criteria are not met.

- · Serious eye damage/irritation
- No irritant effect known.

Based on available data, the classification criteria are not met.

- 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.
- $\cdot \textit{Reproductive toxicity Based on available data, the classification criteria are not met.}$

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- STOT-single exposure Based on available data, the classification criteria are not met.
- $\cdot \textit{STOT-repeated exposure} \textit{ Based on available data, the classification criteria are not met.}$
- $\cdot$  Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards
- Endocrine disrupting properties
- The product does not contain any substances with endocrine-disrupting properties.

List

None of the ingredients is listed.

#### **SECTION 12: Ecological information**

#### · 12.1 Toxicity

- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability 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 and vPvB assessment
- PBT: This mixture does not contain any substances assessed as PBT substances.
- vPvB: This mixture does not contain any substances assessed as vPvB substances.
- · 12.6 Endocrine disrupting properties
- The product does not contain any substances with endocrine-disrupting properties.
- · 12.7 Other adverse effects
- Additional ecological information:
- · General notes:

Water hazard class 2 (Self-assessment): hazardous for water.

Do not allow product to reach ground water, water bodies or sewage system.

Danger to drinking water if even small quantities leak into soil.

#### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

· Recommendation Empty completely before recycling!

· European waste catalogue

07 06 08\* other still bottoms and reaction residues

· Uncleaned packagings:

• Recommendation: Dispose of packaging according to regulations on the disposal of packagings.

14.1 UN number or ID number		
ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
· Class	Void	
14.4 Packing group		
ADR, IMDĞ, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	

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· 14.6 Special precautions for user	Not applicable.
• 14.7 Maritime transport in bulk according to instruments	o IMO Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

## **SECTION 15: Regulatory information**

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

• 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

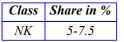
None of the ingredients is listed.

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.

· National regulations

• Technical instructions (air):



· Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water.

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

#### **SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• *Relevant phrases* Complete H-phrases of the ingredients, if mentioned in chapter 3 "information on ingredients":

· Department issuing data specification sheet: Product Safety Department

· Date of previous version: 13.03.2024

- · Version number of previous version: 19
- Abbreviations and acronyms:

ECD: Endocrine Disruptors List 2

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

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

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ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Flam. Liq. 2: Flammable liquids – Category 2	
<i>Eye Irrit. 2: Serious eye damage/eye irritation – Category 2</i>	
Sources Explanation of the ECD lists: https://edlists.org/the-ed-lists	
	EU