

SDS according to Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Annex II-EU

SECTION 1: Identification of the substance / mixture and of the company /		
undertaking		
Date issued	09.01.2017	
Revision date	04.04.2023	
1.1. Product identifier		
Product name	SNABBRENT EXTRA KÖK	
UFI	R892-E0T5-1005-NT6J	
Article no.	TP5275	
Extended SDS with ES incorporated	Yes	
1.2. Relevant identified us	es of the substance or mixture and uses advised against	
Use of the substance / mixture	Kitchen cleaner. Manual process. (AISE-P303)	
Main intended use	PC-CLN-10.2 Cleaners for kitchen machinery and equipment	
Secondary uses	PC-CLN-2 All-purpose (or multi-purpose) non-abrasive cleaners	
Relevant identified uses	SU22 Professional uses: publicly accessible (administration, education, entertainment, services, craftsmen) PC35 Washing and cleaning products (including solvent based products) PROC10 Roller application or brushing PROC11 Non-industrial spraying ERC8A Wide dispersive indoor use of processing aids in open systems	
Industrial use	No	
Professional use	Yes	
Consumer use	Νο	
1.3. Details of the supplier	of the safety data sheet	
Company name	Tingstad Papper AB	

Company name	Tingstad Papper AB
Office address	Marieholmsgatan 1-3
Postal address	Box 13013
Postcode	S-415 02

SNABBRENT EXTRA KÖK - Version 2

City	Göteborg
Country	Sweden
Telephone number	031-707 20 00
Fax	031-25 18 21
Email	kontakt@tingstad.se
Website	www.tingstad.com

1.4. Emergency telephone number		
Emergency telephone	Telephone number: Tel: 112 Description: SOS Alarm	

SECTION 2: Hazards identification

2.1. Classification of the su	1. Classification of the substance or mixture		
Classification according to Regulation (EC) No 1272/2008	Skin Irrit. 2; H315; Calculation method		
[CLP / GHS]	Eye Irrit. 2; H319; Calculation method		
CLP classification, comments	 The full text for all hazard statements is displayed in section 16. 		

2.2. Label elements

Hazard pictograms (CLP)

$\langle \mathbf{i} \rangle$		
Signal word	Warning	
Hazard statements	H315 Causes skin irritation. H319 Causes serious eye irritation.	
Precautionary statements	P102 Keep out of reach of children. P260 Do not breathe spray. P302+P352 IF O SKIN: Wash with plenty of soap and water. 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.	
Tactile warnings	No	
Child-protection	Νο	
2.3. Other hazards		
PBT / vPvB	This product does not contain any PBT or vPvB substances.	
Health effect	The product does not contain endocrine substances in accordance with EU 2017/2100, Annex B.	
Environmental effects	The product does not contain endocrine substances in accordance with EU 2017/2100, Annex B.	

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Composition type	Mixture			
Formulation type	SL Soluble conce	ntrate		
Substance 2-Aminoethanol	Identification CAS No.: 141-43-5 EC No.: 205-483-3 Index No.: 603-030-00-8 REACH Reg. No.: 01-2119486455-28-0000	Classification Acute Tox. 4; H332; SCL H335: >5 % Acute Tox. 4; H312 Acute Tox. 4; H302 Skin Corr. 1B; H314 Route of exposure: Oral Value : 1089 mg/kg bw	Contents 1 ≤ 2 %	Notes 1,2 pH adjuster
Ethanol	CAS No.: 64-17-5 EC No.: 200-578-6 Index No.: 603-002-00-5 REACH Reg. No.: 01-2119457610-43-0000	Flam. Liq. 2; H225 Eye Irrit. 2; H319; SCL Eye Irrit. 2; H319 >= 50 % Route of exposure: Oral Value : 10470 mg/kg	1 ≤ 2 %	1,2 Solvent
Propan-2-ol	CAS No.: 67-63-0 EC No.: 200-661-7 Index No.: 603-117-00-0 REACH Reg. No.: 01- 2119457558-25-0000	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 Route of exposure: Oral Value : 5840 mg/kg bw	0,1 - 1 %	1,2,6 Solvent
Amines, C12-14 (even numbered) -alkyldimethyl, N-oxides	CAS No.: 308062-28-4 EC No.: 931-292-6 REACH Reg. No.: 01-2119490061-47-0000	Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 Route of exposure: Oral Value : > 2000 mg/kg bw	0,1 ≤ 1 %	1 Wetting agent
(2-Methoxymethylethoxy) propanol	CAS No.: 34590-94-8 EC No.: 252-104-2 REACH Reg. No.: 01-2119450011-60-0000	Route of exposure: Oral Value : > 5000 mg/kg bw	0,1 ≤ 1 %	2,6 Solvent

¹Substance classified with a health or environmental hazard ²Substance with a workplace exposure limit

⁶Substance listed as additional information

Description of the mixture

Content according to (EC) nr 648/2004 on detergents. Non-ionic surfactants <5%,

SECTION 4: First aid measures

4.1. Description of first aid measures		
General	SOS Alarm: Telephone: 112 (In case of emergency poisoning, 24 h service).	
Inhalation	Fresh air. Get medical attention if any discomfort continues.	
Skin contact	Wash skin with soap and water.	
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if any discomfort continues.	
Ingestion	Rinse mouth with water. Drink a few glasses of water or milk. Do NOT induce vomiting. Get medical attention if any discomfort continues. Contact physician if	

larger quantity has been consumed.

Acute symptoms and effects	IF INHALED: Vapours and spray mist may irritate throat and respiratory system and cause coughing. IF IN EYES: Splashes in eyes may cause strong pain. Causes serious eye damage.
Delayed symptoms and effects	IF INHALED: Vapours and spray mist may irritate throat and respiratory system and cause coughing. IF IN EYES: Splashes in eyes may cause strong pain. Causes serious eye damage. IF ON SKIN: Prolonged contact may cause redness, irritation and cracking.

4.3. Indication of an	y immediate medical	attention and s	pecial treatment	t needed
-----------------------	---------------------	-----------------	------------------	----------

Other information

Notes to the physician: Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.	
Improper extinguishing media	Avoid water in straight hose stream; will scatter and spread fire.	
5.2. Special hazards arising from the substance or mixture		
Fire and explosion hazards	This product is not flammable. The explosion limits and the flash point are stated in section 9.	
Hazardous combustion products	In case of fire and high temperatures, the water in the product may evaporate. This can result in the release of hazardous gases. Carbon monoxide (CO). Carbon dioxide (CO2). Nitrous gases (NOx).	
5.3 Advice for firefighters		

5.3. Advice for firefighters	
Personal protective equipment	Use personal protective equipment as required.
Fire fighting procedures	Avoid water in straight hose stream; will scatter and spread fire.
Other information	Not classified as flammable under current regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures

For personal protection, see section 8.

6.2. Environmental precautions		
Environmental precautionary measures	Collect and dispose of spillage as indicated in section 13.	
6.3. Methods and material for containment and cleaning up		

Clean up	Small amounts can be flushed with water. Collect greater amounts of waste and	
	leave it for reuse.	

6.4. Reference to other sections

Other instructions

See section 1 (Safety Data Sheet) - Emergency telephone number. See section 8 (Safety Data Sheet) - Exposure controls/personal protection. See section 13 (Safety Data Sheet) - Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling

Avoid eating, drinking and smoking when using the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Store in closed original container at temperatures between 5°C and 30°C. Protect from freezing and direct sunlight. Keep out of reach of children.

7.3. Specific end use(s)

Specific use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

or in oonthol parameter			
Substance	Identification	Exposure limits	TWA Year
2-Aminoethanol	CAS No.: 141-43-5	Limit value (8 h) : 1 ppm Limit value (8 h) : 2,5 mg/ m ³ Limit value (short term) Value: 3 ppm Limit value (short term)	
		Value: 7,6 mg/m³ Exposure limit letter Letter code: H	
Ethanol	CAS No.: 64-17-5	Limit value (8 h) : 1000 ppm Limit value (8 h) : 1920 mg/ m³	TWA Year: 1993
Propan-2-ol	CAS No.: 67-63-0	Limit value (8 h) : 400 ppm Limit value (8 h) : 999 mg/ m ³ Limit value (short term) Value: 500 ppm Limit value (short term) Value: 1250 mg/m ³ Limit value (8 h) : 350 mg/ m3 Limit value (short term) Value: 250 ppm Limit value (short term) Value: 600 mg/m3	TWA Year: 1989
(2-Methoxymethylethoxy) propanol	CAS No.: 34590-94-8	Limit value (8 h) : 50 ppm Limit value (8 h) : 308 mg/ m³	

Limit value (short term) Value: 75 ppm Limit value (short term) Value: 450 mg/m³ Exposure limit letter Letter code: Sk

DNEL / PNEC	
Substance	2-Aminoethanol
DNEL	Group: Professional Route of exposure: Lång sikt (upprepad) - Dermal - Systemisk effekt Value: 1 mg/kg
	Group: Professional Route of exposure: Lång sikt (upprepad) - Inandning - Systemisk effekt Value: 3,3 mg/m3
PNEC	Route of exposure: Soil Value: 0,035 mg/kg
	Route of exposure: Freshwater Value: 0,085 mg/l
	Route of exposure: Saltwater Value: 0,0085 mg/l
	Route of exposure: Freshwater sediments Value: 0,425 mg/kg
	Route of exposure: Saltwater sediments Value: 0,0425 mg/kg
	Route of exposure: Sewage treatment plant STP Value: 100 mg/l
Substance	Ethanol
DNEL	Group: Professional Route of exposure: Long term (repeated) - Inhalation - Systemic effect Value: 950 mg/m3
	Group: Professional Route of exposure: Long term (repeated) - Dermal - Systemic effect Value: 343 mg/kg kroppsvikt/dygn
	Group: Professional Route of exposure: Short term (acute) - Inhalation - Local effect Value: 1900 mg/m3
PNEC	Route of exposure: Saltwater Value: 0.79 mg/l
	Route of exposure: Freshwater Value: 0,96 mg/l
	Route of exposure: Saltwater sediments Value: 2,9 mg/kg

	Route of exposure: Freshwater sediments Value: 3.6 mg/kg
	Route of exposure: Soil Value: 0,63 mg/kg
	Route of exposure: Sewage treatment plant STP Value: 580 mg/l
Substance	Propan-2-ol
DNEL	Group: Professional Route of exposure: Lång sikt (upprepad) - Dermal - Systemisk effekt Value: 888 mg/kg kroppsvikt/dygn
	Group: Professional Route of exposure: Lång sikt (upprepad) - Inandning - Systemisk effekt Value: 500 mg/m3
PNEC	Route of exposure: Sewage treatment plant STP Value: 2251 mg/l
	Route of exposure: Soil Value: 28 mg/kg
	Route of exposure: Saltwater Value: 140,9 mg/l
	Route of exposure: Freshwater Value: 140,9 mg/l
Substance	(2-Methoxymethylethoxy) propanol
DNEL	Group: Professional Route of exposure: Long-term inhalation (systemic) Value: 308 mg/kg
	Group: Professional Route of exposure: Long-term dermal (systemic) Value: 283 mg/kg bw/day
PNEC	Route of exposure: Sewage treatment plant STP Value: 4168 mg/l
	Route of exposure: Soil Value: 2,74 mg/kg Comments: body weight/ day
	Route of exposure: Freshwater sediments Value: 70,2 mg/kg Comments: body weight/ day
	Route of exposure: Saltwater sediments Value: 7,02 mg/kg Comments: body weight/ day
	Route of exposure: Freshwater Value: 19 mg/l

Route of exposure: Saltwater Value: 1,9 mg/l

8.2. Exposure controls		
Eye / face protection		
Eye protection, comments	Wear approved chemical safety goggles where eye exposure is reasonably probable.	
Hand protection		
Skin- / hand protection, short term contact	Normally not required.	
Skin- / hand protection, long term contact	For prolonged or repeated skin contact use suitable protective gloves.	
Suitable materials	Nitrile.	
Unsuitable materials	Polyvinyl alcohol (PVA).	
Breakthrough time	Value: > 360 minute(s) Comments: Nitril - 0,28 mm	
Hand protection, comments	The listed glove materials are proposed after review of the raw materials and review of various known guides for protective gloves.	
Skin protection		
Skin protection remark	Normally not required.	
Respiratory protection		
Respiratory protection necessary at	In case of inadequate ventilation wear respiratory protection.	
Additional respiratory protection measures	Well-ventilated area.	
Respiratory protection, comments	In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment with particle filter (type P2).	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	Fluid.	
Colour	Yellow.	
Colour intensity	Translucent.	
Odour	Characteristic.	
Odour limit	Comments: Not determined. Reason for waiving data: Cannot be determined.	
рН	Status: In delivery state Value: ~ 11,3	

Page	g	of	17
гауе	9	UI.	17

	Temperature: 20 °C
Freezing point	Value: ~ 0 °C
Boiling point / boiling range	Value: ~ 100 °C
Flash point	Value: > 70 °C
Evaporation rate	Comments: Data lacking. Reason for waiving data: No data.
Flammability	Not classified as a fire hazard.
Vapour pressure	Value: < 3 kPa Temperature: 20 °C
Vapour density	Comments: Data lacking. Reason for waiving data: No data.
Relative density	Value: ~ 1,0 Temperature: 20 °C
Solubility	Medium: Water Comments: Soluble in water.
Partition coefficient: n-octanol/ water	Value: < 3 Comments: Log Pow (Estimated value with starting point from raw materials)
Auto-ignition temperature	Comments: Data lacking. Reason for waiving data: No data.
Decomposition temperature	Comments: Data lacking. Reason for waiving data: No data.
Viscosity	Value: < 40 mm2/s Method: ISO 2431, 4 mm Comments: Thin fluid Temperature: 20 °C Type: Kinematic
Explosive properties	Not explosive.
Oxidising properties	Does not meet the criteria for oxidising.
9.2. Other information	
Physical hazards	

Content of VOC	Value: 1 ≤ 3 %
Air reactive	Not relevant.

9.2.2. Other safety characteristics

Miscibility

Fully miscible with water.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity

Stable under normal temperature conditions and recommended use.

10.2. Chemical stability	
Stability	Stable under normal temperature conditions and recommended use.
10.3. Possibility of hazardo	us reactions
Possibility of hazardous reactions	Stable under normal temperature conditions and recommended use.
10.4. Conditions to avoid	
Conditions to avoid	Avoid contact with acids and oxidising substances. Do not mix with other detergents or chemicals.
10.5. Incompatible material	S
Materials to avoid	No information.
10.6. Hazardous decompos	ition products
Hazardous decomposition products	During fire, toxic gases (CO, CO2, NOx) are formed.
Other information	
Other information	Do not mix with other detergents or chemicals.
SECTION 11: Toxicologic	cal information
11.1. Information on hazard	I classes as defined in Regulation (EC) No 1272/2008
Other information regarding	J health hazards
Acute toxicity, mixture estimate	Dose: ATEmix calculated Route of exposure: Oral Value: > 2000 mg/kg
Assessment of acute toxicity, classification	Not classified based on available information.
Assessment of skin corrosion / irritation, classification	Skin Irrit 2. H315 Causes skin irritation.
Assessment of eye damage or irritation, classification	Eye Irrit 2. H319 Causes serious eye irritation.
Assessment of respiratory sensitisation, classification	Not classified based on available information.
Assessment of skin sensitisation, classification	Not classified based on available information.
Assessment of germ cell mutagenicity, classification	Not classified based on available information.
Assessment of carcinogenicity, classification	Not classified based on available information.
Assessment of reproductive toxicity, classification	Not classified based on available information.

Assessment of specific target organ toxicity - single exposure, classification	Not classified based on available information.
Assessment of specific target organ toxicity - repeated exposure, classification	Not classified based on available information.
Assessment of aspiration hazard, classification	Not classified based on available information.
Symptoms of exposure	
In case of ingestion	However, ingestion may cause nausea, stomach pain and vomiting. The product causes irritation of mucous membranes and may cause abdominal discomfort if swallowed.
In case of skin contact	Prolonged contact may cause redness, irritation and cracking.
In case of inhalation	Vapours and spray mist may irritate throat and respiratory system and cause coughing.
In case of eye contact	Splashes in eyes may cause strong pain. Causes serious eye damage.
11.2 Other information	
Endocrine disruption	The product does not contain endocrine substances in accordance with EU

2017/2100, Annex B.

SECTION 12: Ecological information

12.1. Toxicity	
Substance	2-Aminoethanol
Aquatic toxicity, fish	Toxicity type: Acute Value: 170 mg/l Effect dose concentration: LC50 Test duration: 96 h Species: Carassius auratus Toxicity type: Chronic Value: 1,2 mg/l Effect dose concentration: NOEC Test duration: 30 day(s) Species: Oryzias latipes
Substance	Ethanol
Aquatic toxicity, fish	Value: > 100 mg/l Test duration: 96 h Species: Fish Method: LC50
Substance	Propan-2-ol
Aquatic toxicity, fish	Value: > 1000 mg/l Test duration: 96 h Species: Pimephales promelas; Method: LC50

Substance	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides
Aquatic toxicity, fish	Toxicity type: Acute Value: 1 -10 mg/l Effect dose concentration: LC50 Test duration: 96 h Species: Fish Toxicity type: Chronic Value: 0,42 mg/l
	Effect dose concentration: NOEC Test duration: 302 day(s) Species: Fish
Substance	(2-Methoxymethylethoxy) propanol
Aquatic toxicity, fish	Value: > 1000 mg/l Effect dose concentration: LC50 Exposure time: 96 hour(s) Species: Pimephales promelas
Substance	2-Aminoethanol
Aquatic toxicity, algae	Toxicity type: Acute Value: 22 mg/l Effect dose concentration: EC50 Test duration: 72 h Species: Scenedesmus subspicatus
Substance	Ethanol
Aquatic toxicity, algae	Value: > 100 mg/l Test duration: 96 h Species: Algae Method: EC50
Substance	Propan-2-ol
Aquatic toxicity, algae	Value: > 100 mg/l Test duration: 72 h Species: Scenedesmus subspicatus; Method: EC50
Substance	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides
Aquatic toxicity, algae	Toxicity type: Acute Value: 0,1 -1 mg/l Effect dose concentration: EC50 Test duration: 72 hour(s) Species: Alg
Substance	2-Aminoethanol
Aquatic toxicity, crustacean	Toxicity type: Acute Value: 65 mg/l Effect dose concentration: EC50 Test duration: 48 h Species: Dahnia magna
	Toxicity type: Chronic

	Value: 0,85 g/l Effect dose concentration: NOEC Test duration: 21 day(s) Species: Dahnia magna
Substance	Ethanol
Aquatic toxicity, crustacean	Value: > 100 mg/l Test duration: 48 h Species: Daphnia Method: EC50
Substance	Propan-2-ol
Aquatic toxicity, crustacean	Value: > 1000 mg/l Test duration: 24 h Species: Daphnia magna Method: EC50
Substance	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides
Aquatic toxicity, crustacean	Toxicity type: Acute Value: 1 - 10 mg/l Effect dose concentration: EC50 Test duration: 48 h Species: Dahnia magna Toxicity type: Chronic Value: 0,7 g/l Effect dose concentration: NOEC Test duration: 21 day(s) Species: Dahnia magna
Substance	(2-Methoxymethylethoxy) propanol
Aquatic toxicity, crustacean	Value: > 1000 mg/l Effect dose concentration: EC50 Exposure time: 48 hour(s) Species: Dahnia magna
Substance	2-Aminoethanol
Toxicity to bacteria	Toxicity type: Acute Value: 110 mg/l Effect dose concentration: EC50 Test duration: 16 hour(s) Species: Pseudomonas putida

12.2. Persistence and degradability

Persistence and degradability description/evaluation	Surfactants complies with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.
Substance	2-Aminoethanol
Biodegradability	Value: > 90 % Method: OECD 301 A
Substance	Propan-2-ol

Biodegradability	Value: 58 % Test period: 5 d
Substance	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides
Biodegradability	Value: 90 % Method: OECD TG 301B Test period: 28 day(s)
Substance	(2-Methoxymethylethoxy) propanol
Biodegradability	Value: > 75 % Method: OECD 301 F Test period: 28 day(s)

12.3. Bioaccumulative pote	ntial	
Bioaccumulation, comments	Bioaccumulation: Is not expected to be bioaccumulable.	
12.4. Mobility in soil		
Mobility	The product is water soluble and may spread in water systems.	
12.5. Results of PBT and vPvB assessment		
Results of PBT and vPvB assessment	This product does not contain any PBT or vPvB substances.	
12.6. Endocrine disrupting properties		
Endocrine disrupting properties	The product does not contain endocrine substances in accordance with EU 2017/2100, Annex B.	
12.7. Other adverse effects		
Additional ecological information	The product is not classified as dangerous for the environment. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.	

SECTION 13: Disposal considerations

13.1. Waste treatment methods	
Appropriate methods of disposal for the chemical	Collect and reuse the product if possible. Where reuse is not possible, the waste is handled and disposed of in accordance with local regulations. Residues and used product that cannot be reused shall be treated as hazardous waste.
Appropriate methods of disposal for the contaminated packaging	Empty, cleaned packaging should be disposed of for recycling. Cartons/ boxes should be recycled as paper and cardboard packaging.
EWC waste code	EWC waste code: 200129 detergents containing dangerous substances Classified as hazardous waste: Yes
EWL packing	EWC waste code: 150102 plasticpackaging Classified as hazardous waste: No
	EWC waste code: 150101 paper and cardboard packaging Classified as hazardous waste: No

Other information	A product's waste code depends on the area of activity and how the product is used. A suggestion for a waste code is set out in this safety data sheet. However, it is always the responsibility of the user to make a final assessment/ classification of the waste. Local regulations and EU regulations (see section 15) must be complied with in waste management. Consult local authorities when handling waste.		
SECTION 14: Transport	information		
Dangerous goods	No		
14.1. UN number			
Comments	Not relevant.		
14.2. UN proper shipping na	ame		
Comments	Not relevant.		
14.3. Transport hazard class(es)			
Comments	Not relevant.		
14.4. Packing group	14.4. Packing group		
Comments	Not relevant.		
14.5. Environmental hazard	S		
ADR/RID/ADN	Not relevant.		
14.6. Special precautions for	or user		
Special safety precautions for user	Not relevant.		
14.7. Maritime transport in bulk according to IMO instruments			
Transport in bulk (yes/no)	No		
SECTION 15: Regulatory information			
15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture			
Biocides	No		

Nanomaterial	No
Legislation and regulations	REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on detergents. EC 1907/2006 - REACH
	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on classification, labelling and packaging of substances and mixtures, amending and repealing. SFS 2020:614 - Avfallsförordningen. (Swedish Work Environment Authority)

AFS 2018:1 - Hygieniska gränsvärden. (Swedish Work Environment Authority)

15.2. Chemical safety asse	ssment
Substance	2-Aminoethanol
Chemical safety assessment performed	Yes
Substance	Propan-2-ol
Chemical safety assessment performed	Yes
Substance	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides
Chemical safety assessment performed	Yes
Exposure scenarios for mixture	Yes
Exposure scenario comments	SUMI's are attached to this safety data sheet. More information about SUMI: s see point 16.
SECTION 16: Other infor	mation
Supplier's notes	The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.
List of relevant H-phrases (Section 2 and 3)	 H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects.
Information added, deleted or revised	Change to Sections: 1, 3.2, 6.4, 16,
Last update date	04.04.2023
Version	2
Prepared by	Tingstad Papper AB, Kvalité och Miljö, Telephone: +46 31 707 20 00, E-mail: kontakt@tingstad.se.
Comments	SUMI - Safe Use of Mixtures Information - The "Safe Use of Mixtures Information- SUMI" (previously called "Generic Exposure Information from Substances – GEIS"), is a tool which offers companies supplying to the industrial and professional cleaning industry a standardized way to communicate Operational Conditions and Risk Management Measures (OC/RMM). These conditions in the SUMI refer to a typical use of the product and they depend on the application

rather than on its chemical composition. The format and the language of the SUMIs are intentionally simple and clear. The target audience is people who use these products and may not have deep chemical knowledge and are not familiar with the REACH jargon used in Exposure Scenarios (ES). More information https://www.aise.eu/our-activities/regulatory-context/reach/safe-use-information-for-end-users.aspx

Contents or index of annexed ES

Attached SUMIs: 1, AISE_SUMI_PW_10_1.pdf 2, AISE_SUMI_PW_11_4.pdf

Exposure scenario

AISE_SUMI_PW_10_1.pdf