

Version number 3.04 (replaces version 3.03) Revision: 25.01.2024 Printing date 25.01.2024 1 Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier TENSALC AVI · Trade name: · Article number: 99980000579 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / the mixture Alcaline cleaning product for use in food industry. 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Tensio Doornpark 36 9120 Beveren Belgium Tel.: +32 3 755 48 74 Fax.: +32 3 755 51 55 e-mail: info@tensio.be · Further information obtainable from: Product Safety Departement: SDS@tensio.be · 1.4 Emergency telephone number: België / Belgique: Antigifcentrum / Centre Antipoison : +32 70 245 245 Nederland: Nationaal Vergiftigingen Informatie Centrum : +31 30 274 88 88 +44 700 393 7989 Members of the public seeking specific information on poisons should contact: In England and Wales: NHS 111 - dial 111 In Scotland: NHS 24 - dial 111 2 Hazards identification

2.1 Classification of the substance or mixture

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

Skin Corr. 1A H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage.

· 2.2 Label elements

- · Labelling according to
- **Regulation (EC) No 1272/2008** The product is classified and labelled according to the GB CLP regulation.

· Hazard pictograms



(Contd. on page 2)



Printing date 25.01.2024

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

Trade name: TENSALC AVI

Signal word	Danger	(Contd. of page 1
Hazard-determining		
components of labelling:	sodium hydroxide	9
Hazard statements	H314 Causes severe skin burns and eye damage.	
Precautionary statements	P260	Do not breathe dusts or mists.
-	P280	Wear protective gloves/protective clothing/ey protection/face protection/hearing protection.
	P303+P361+P35	3 IF ON SKIN (or hair): Take off immediately a contaminated clothing. Rinse skin with water [c shower].
	P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, present and easy to do. Continue rinsing.
	P310	Immediately call a POISON CENTER/doctor.
	P321	Specific treatment (see on this label).
	P405	Store locked up.
	P501	Dispose of contents/container in accordanc with local/regional/national/internationa regulations.
2.3 Other hazards		
Results of PBT and vPvB as	sessment	
PBT:	Not applicable.	
vPvB:	Not applicable.	

3 Composition/information on ingredients · 3.2 Mixtures Mixture of substances listed below with nonhazardous additions. · Description: · Dangerous components: CAS: 1310-73-2 sodium hydroxide 10-25% EINECS: 215-185-5 🕎 Skin Corr. 1A, H314; 🕦 Acute Tox. 4, H302 Specific concentration limits: Reg.nr.: 01-2119457892-27-XXXX Skin Corr. 1A; H314: C ≥ 5% Skin Corr. 1B; H314: 2 % ≤ C < 5 % *Skin Irrit.* 2; H315: 0.5 % ≤ C < 2 % *Eye Irrit. 2;* H319: 0.5 % ≤ C < 2 % · Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First aid measures

- · 4.1 Description of first aid measures
- · General information:Immediately remove any clothing soiled by the product.· After inhalation:In case of unconsciousness place patient stably in side position for
transportation.

(Contd. on page 3)

GB



Printing date 25.01.2024 Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

Trade name: TENSALC AVI

	(Contd. of page 2)
· After skin contact:	Immediately wash with water and soap and rinse thoroughly.
· After eye contact:	Rinse opened eye for several minutes under running water. Then consult a doctor.
· After swallowing:	Drink plenty of water and provide fresh air. Call for a doctor immediately.
 4.2 Most important symptoms and effects, both acute and 	
delayed	Skin contact: burns, pain, redness.
-	Eye contact: lesions, irritations, pain, tearing, redness.
	Inhalation: malaise, dizziness
	Ingestion: burns, irritation, pain.
• 4.3 Indication of any	• · · · · · · · · · · · · · · · · · · ·
immediate medical attention	
and special treatment needed	Treat symptomatically. An eyewash is recommended in the immediate work area.

5 Firefighting measures• 5.1 Extinguishing media
• Suitable extinguishing
agents:
• 5.2 Special hazards arising
from the substance or
mixture
• 5.3 Advice for firefighters
• Protective equipment:Use fire extinguishing methods suitable to surrounding conditions.• 5.3 Advice for firefighters
• Protective equipment:During heating or in case of fire poisonous gases are produced.

6 Accidental release measures

Mount respiratory protective device.
Wear protective equipment. Keep unprotected persons away.
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
b: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Use neutralising agent.
Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment. (Contd. on page 4)



Printing date 25.01.2024 Ve

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

	(Contd. of page See Section 13 for disposal information.
' Handling and storage	
7.1 Precautions for safe	
handling	Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
Information about fire - and	
explosion protection:	Keep respiratory protective device available.
7.2 Conditions for safe stora	ge, including any incompatibilities
· Storage:	
Requirements to be met by	
storerooms and receptacles: Information about storage in	
one common storage facility Further information about	: Not required.
storage conditions:	Keep container tightly sealed.
7.3 Specific end use(s)	No further relevant information available.
Exposure controls/person	nal protection
8.1 Control parameters Ingredients with limit values	that require monitoring at the workplace:
8.1 Control parameters Ingredients with limit values CAS: 1310-73-2 sodium hydr	that require monitoring at the workplace: oxide (10–25%)
8.1 Control parameters Ingredients with limit values CAS: 1310-73-2 sodium hydr WEL (Great Britain) Short-terr	that require monitoring at the workplace: oxide (10–25%) n value: 2 mg/m³
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8.1 Control parameters Ingredients with limit values CAS: 1310-73-2 sodium hydr WEL (Great Britain) Short-terr Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measur General protective and hygienic measures:	that require monitoring at the workplace: toxide (10–25%) n value: 2 mg/m³ The lists valid during the making were used as basis. No further data; see section 7. res, such as personal protective equipment 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.
8.1 Control parameters Ingredients with limit values CAS: 1310-73-2 sodium hydr WEL (Great Britain) Short-terr Additional information: 8.2 Exposure controls Appropriate engineering controls Individual protection measure General protective and	that require monitoring at the workplace: toxide (10–25%) n value: 2 mg/m³ The lists valid during the making were used as basis. No further data; see section 7. res, such as personal protective equipment 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.



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Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

 Hand protection 	alla
······	Protective gloves
· Material of gloves	The glove material has to be impermeable and resistan to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation 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 o 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.
· Eye/face protection	
	(ですう) Tightly sealed goggles
Physical and chemical pro	operties
• 9.1 Information on basic phy • General Information	sical and chemical properties
 9.1 Information on basic phy General Information Physical state 	rsical and chemical properties Fluid
 9.1 Information on basic phy General Information Physical state Colour: 	rsical and chemical properties Fluid Light yellow
 9.1 Information on basic phy General Information Physical state Colour: Odour: 	rsical and chemical properties Fluid Light yellow Characteristic
 9.1 Information on basic phy General Information Physical state Colour: Odour: Odour threshold: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined.
 9.1 Information on basic phy General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined.
 9.1 Information on basic phy General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and
 9.1 Information on basic phy General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. 100 °C
 9.1 Information on basic phy General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable.
 9.1 Information on basic phy General Information Physical state Colour: Odour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion l 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable.
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion l Lower: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion I Lower: Upper: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit Not determined.
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion I Lower: Upper: Flash point: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit Not determined. Not determined.
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower: Upper: Flash point: Auto-ignition temperature: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. S71 °C
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower: Upper: Flash point: Auto-ignition temperature: Decomposition temperature 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. S71 °C
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion l Lower: Upper: Flash point: Auto-ignition temperature: Decomposition temperature pH at 20 °C 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit Not determined. Not determined. Not determined. Not applicable 571 °C (SADT): Not determined.
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion l Lower: Upper: Flash point: Auto-ignition temperature: Decomposition temperature pH at 20 °C Viscosity: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. limit Not determined. Not determined. Not determined. Not applicable 571 °C (SADT): Not determined.
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion I Lower: Upper: Flash point: Auto-ignition temperature: Decomposition temperature pH at 20 °C Viscosity: Kinematic viscosity 	r rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. Undetermined. Not applicable. limit Not determined. Not determined. Not determined. Not applicable 571 °C (SADT): Not determined. 13
 9.1 Information on basic phy General Information Physical state Colour: Odour threshold: Melting point/freezing point: Boiling point or initial boiling boiling range Flammability Lower and upper explosion l Lower: 	rsical and chemical properties Fluid Light yellow Characteristic Not determined. Undetermined. g point and 100 °C Not applicable. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. 13 Not determined.
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Printing date 25.01.2024

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

Trade name: TENSALC AVI

Partition as officiant a setemative tax (las	(Contd. of page 5	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure at 20 °C:	23 hPa	
Density and/or relative density	23 NPa	
Density and/or relative density Density at 20 °C:	$1.20 a/cm^3$	
Relative density	1.29 g/cm³ Not determined.	
•	Not determined.	
Vapour density	Not determined.	
9.2 Other information		
Appearance:		
Form:	Fluid	
Important information on protection of hea	alth	
and environment, and on safety.		
Ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Solvent content:		
VOC (EC)	0.00 %	
Change in condition		
Evaporation rate	Not determined.	
classes Explosives	Void	
Explosives		
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		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

10 Stability and reactivity

· 10.1 Reactivity

No further relevant information available.

(Contd. on page 7)

⁻ GB

GF



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.01.2024 Version n

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

Trade name: TENSALC AVI

	(Contd. of page 6)
 10.2 Chemical stability 	
 Thermal decomposition / 	
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:	No dangerous decomposition products known.
· ·	

11 Toxicological information

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

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

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 9,524 mg/kg (rat)

CAS: 1310-73-2 sodium hydroxide

Oral LD50 2,000 mg/kg (rat)

• Skin corrosion/irritation Causes severe skin burns and eye damage.

· Serious eye damage/irritation Causes serious eye damage.

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

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 vPvE	3 assessment
· PBT:	Not applicable.
· vPvB:	Not applicable.
• 12.6 Endocrine disrupting	
properties	The product does not contain substances with endocrine disrupting properties.
	(Contd. on page 8)

GB



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.01.2024

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

Trade name: TENSALC AVI

· Additional ecological i	
[.] General notes:	Water hazard class 1 (German Regulation) (Self-assessmer slightly hazardous for water
	Do not allow undiluted product or large quantities of it to rea ground water, water course or sewage system.
	Must not reach sewage water or drainage ditch undiluted unneutralised.
	The surfactants ingredients of the product are biodegradal according to the requirements of regulation 648/2004/EC.
	Rinse off of bigger amounts into drains or the aquatic environme may lead to increased pH-values. A high pH-value harms aqua
	organisms. In the dilution of the use-level the pH-value considerably reduced, so that after the use of the product t aqueous waste, emptied into drains, is only low water-dangerous
	aqueous waste, emplied into drains, is only low water-dangerous

13.1 Waste treatment methods Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system. Uncleaned packaging: Recommendation: Disposal must be made according to official regulations. Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information		
• 14.2 UN proper shipping name		
ADR	UN3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE SOLUTION)	
· IMDG, IATA	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE SOLUTION)	
· Class	8 Corrosive substances.	
· Label	8	
· ADR, IMDG, IATA	11	
14.5 Environmental hazards:		
· Marine pollutant:	No	
• 14.6 Special precautions for user	Warning: Corrosive substances.	
Hazard identification number (Kemler c	ode): 80	
EMS Number:	F-A,S-B	
· Segregation groups	(SGG18) Alkalis	
· Stowage Category	B	
	(Contd. on page 9)	



Printing date 25.01.2024

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

	(Contd. of page 8)	
[·] Stowage Code	SW2 Clear of living quarters.	
· Segregation Code	SG35 Stow "separated from" SGG1-acids	
14.7 Maritime transport in bulk according to		
IMO instruments	Not applicable.	
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E2	
	Maximum net quantity per inner packaging: 30 ml	
	Maximum net quantity per outer packaging: 500 ml	
Transport category	2	
Tunnel restriction code	E	
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E2	
	Maximum net quantity per inner packaging: 30 ml	
	Maximum net quantity per outer packaging: 500 ml	
UN "Model Regulation":	UN 3266 CORROSIVE LIQUID, BASIC,	
	INORGANIC, N.O.S. (SODIUM HYDROXIDE	
	SOLUTION), 8, II	

15 Regulatory information • 15.1 Safety, health and enviro mixture	nmental regulations/legislation spe	ecific for the substance or	
Poisons Act			
· Regulated explosives precurs	sors		
None of the ingredients is listed			
· Regulated poisons			
None of the ingredients is listed			
· Reportable explosives precu	· Reportable explosives precursors		
None of the ingredients is listed			
· Reportable poisons			
CAS: 1310-73-2 sodium hydro:	kide	12% of total caustic alkalinity	
Labelling according to Regulation (EC) No 1272/2008	3 The product is classified and label regulation.	lled according to the GB CLP	
· Hazard pictograms	GHS05		
· Signal word	Danger		
 Hazard-determining components of labelling: Hazard statements 	sodium hydroxide H314 Causes severe skin burns and	eye damage. (Contd. on page 10)	



Printing date 25.01.2024

Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

Trade name: TENSALC AVI

		(Contd. of page 9)
· Precautionary statements	P260	Do not breathe dusts or mists.
,	P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
	P303+P361+P35	3 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
	P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P310	Immediately call a POISON CENTER/doctor.
	P321	Specific treatment (see on this label).
	P405	Store locked up.
	P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Directive 2012/18/EU · Named dangerous		
substances - ANNEX I 15.2 Chemical safety	None of the ingredients is listed.	
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	H302 Harmful if swallowed.
/	H314 Causes severe skin burns and eye damage.
	H315 Causes skin irritation.
	H319 Causes serious eye irritation.
· Contact:	Wim Lampaert
	MSc Chemistry
 Abbreviations and acronyms: 	RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
	IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
	ICAO: International Civil Aviation Organisation
	ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)
	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
	ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) (Contd. on page 11)
	GB



Printing date 25.01.2024 Version number 3.04 (replaces version 3.03)

Revision: 25.01.2024

		(Contd. of page 10)
	VOC: Volatile Organic Compounds (USA, EU)	(10 /
	LC50: Lethal concentration, 50 percent	
	LD50: Lethal dose, 50 percent	
	PBT: Persistent, Bioaccumulative and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	ATE: Acute toxicity estimate values	
	Acute Tox. 4: Acute toxicity – Category 4	
	Skin Corr. 1A: Skin corrosion/irritation – Category 1A	
	Eye Dam. 1: Serious eye damage/eye irritation – Category 1	
* Data compared to the		
previous version altered.		
		GB