	Nuova Ricambi srl	Revision nr. 2					
		Dated 12/12/2022					
	CLEAN CAPPUCCINO LINDO	Printed on 19/12/2022					
		Page n. 1/14					
		Replaced revision:1 (Printed on: 25/08/2015)					
	Safety Data Sheet According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH						
	n of the substance/mixture and of the company/	undertaking					
<b>1.1. Product identifier</b> Product name	CLEAN CAPPUCCINO LINDO						
	e substance or mixture and uses advised against ial detergent for Cappuccinatore cleaning - NSF-						
<b>1.3. Details of the supplier of the s</b> Name Full address District and Country	afety data sheet Nuova Ricambi srl Via dei Mille, 20 20061 Carugate (MI) Italia Tel. 02 9253205						
e-mail address of the competent per							
responsible for the Safety Data Shee	et info@nuovaricambi.net						
<b>1.4. Emergency telephone number</b> For urgent inquiries refer to	Roma " Osp. Pediatrico Bambino Gesù" DEA tel 06 68593726 Foggia Az. Osp. Univ. Foggia Napoli Az. Osp. "A. Cardarelli" Roma CAV Policlinico "Umberto I" Roma CAV Policlinico "Umberto I" Firenze Az. Osp. "Careggi" U.O. Toss. Medica Pavia CAV C.Naz. Inf. Tossicologica Milano Osp. Niguarda Ca' Granda BergamoAz. Osp. Papa Giovanni XXII Verona Az. Ospedaliera Integrata Verona	tel 800183459 tel 081-5453333 tel 06-49978000 tel 06-3054343 tel 055-7947819 tel 0382-24444 tel 02-66101029 tel 800883300 tel 800011858					
SECTION 2. Hazards ider	ntification						

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Classification and labeling: OECD 438: 2013

Hazard classification and indication:

			Nuova Ric	amhi erl		Revision nr. 2
$\mathbf{O}$						
						Dated 12/12/2022
		CL	EAN CAPPU	CCINO LINDO		Printed on 19/12/2022
						Page n. 2/14 Replaced revision:1 (Printed on: 25/08/2015)
						Replaced revision. I (Filmed on: 25/06/2015)
Eye irritation, category 2			H319	Causes serious	eye irritation	
The classification of the comp	oound, fea	aturing an extreme p	pH value, is based on	the results of an appropria	ate in vitro te	st.
2.2. Label elements						
Hazard labelling pursuant to E	EC Regul	ation 1272/2008 (Cl	LP) and subsequent a	mendments and supplem	ents.	
Hazard pictograms:						
Signal words:	Warning					
Hazard statements:						
H319 (	Causes s	erious eye irritation.				
Precautionary statements:						
P305+P351+P338		roughly with water a S: Rinse cautiously		l minutes. Remove contac	ct lenses, if p	resent and easy to do. Continue
P280	Wear pro	tective gloves / prote ation persists: Get r	ective clothing / eye p nedical advice / attent	rotection / face protection. ion.		
2.3. Other hazards						
On the basis of available data	a, the proc	duct does not conta	in any PBT or vPvB in	percentage $\geq$ than 0,1%.		
The product does not contain	substand	es with endocrine c	disrupting properties ir	concentration $\geq 0.1\%$ .		
SECTION 3. Compo	osition	/information	on ingredients			
3.2. Mixtures						
Contains:						
Identification		x = Conc. %	Classification (EC	C) 1272/2008 (CLP)		
TETRASODIO ETILENDIAMMINOTETRAC INDEX 607-428-00-2	ETATO	3≤x< 5	Acute Tox. 4 H302	, Acute Tox. 4 H332, STC	)T RE 2 H37	3. Eve Dam. 1 H318
EC 200-573-9				kg, STA Inhalation mists/		-
CAS 64-02-8					. ,-	-
REACH Reg. 01-2119486	762-27					

# Nuova Ricambi srl

Revision nr. 2

# **CLEAN CAPPUCCINO LINDO**

Dated 12/12/2022

Printed on 19/12/2022

Page n 3/14

Replaced revision:1 (Printed on: 25/08/2015)

Alcan C6-C8 (various numbers), 1sulphonic acid, sodium salt INDEX -

 $0 \le x \le 5$ 

Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315 LD50 Oral: >1550 mg/kg

REACH Reg. 01-2119985168-23-0000

EC 939-625-7

CAS -

The full wording of hazard (H) phrases is given in section 16 of the sheet.

## **SECTION 4. First aid measures**

### 4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Wash contaminated clothing before using it again. INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately. INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorised by a doctor.

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

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

## **SECTION 5. Firefighting measures**

#### 5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

#### 5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.

#### 5.3. Advice for firefighters

#### GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).



# Nuova Ricambi srl

Revision nr. 2

# CLEAN CAPPUCCINO LINDO

Dated 12/12/2022

Printed on 19/12/2022

Page n. 4/14

Replaced revision:1 (Printed on: 25/08/2015)

# **SECTION 6. Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

#### 6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

#### 6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

#### 6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

# **SECTION 7. Handling and storage**

#### 7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

DO NOT transfer into containers other than the original; risk of fatal exchange errors with food products.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

#### 7.3. Specific end use(s)

Information not available

## **SECTION 8. Exposure controls/personal protection**

#### 8.1. Control parameters

TETRASODIO ETILENDIAMMINOTETRACETATO			
Predicted no-effect concentration - PNEC			
Normal value in fresh water	2,2	mg/l	
Normal value in marine water	0,22	mg/l	
Normal value for water, intermittent release	1,2	mg/l	
Normal value of STP microorganisms	43	mg/l	

õ			Nuova Ric	ambi srl			Revision nr. 2	
							Dated 12/12/2022	
		CLEA	N CAPPU	CCINO LI	NDO		Printed on 19/12/2022	
							Page n. 5/14	
							Replaced revision:1 (Print	ed on: 25/08/2015)
Normal value for the terrestrial	compartment			0,72	mg	/kg		
Health - Derived no-effect	level - DNFI / C	MEI						
	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral			25 mg/kg/d	25 mg/kg/d				
Inhalation	1,2 mg/m3	1,2 mg/m3	0,6 mg/m3	0,6 mg/m3	3 mg/m3	3 mg/m3	3 1,5 mg/m3	1,5 mg/m3
Alcan C6-C8 (various nun		nic acid, sodium	n salt					
Predicted no-effect concentration	on - PNEC							
Normal value in fresh water				0,1	mg	/I		
Normal value in marine water				0,01	mg			
Normal value for fresh water se	ediment			1,109	mg	/kg		
Normal value for marine water	sediment			0,111	mg	/kg		
Normal value for water, intermit	ttent release			1	mg	/I		
Normal value of STP microorga	anisms			31,3	mg	/I		
Normal value for the terrestrial	compartment			0,163	mg	/kg		
Health - Derived no-effect	Effects on consumers	DMEL			Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				2,15 mg/kg/d				
Inhalation				7,48 mg/m3				30,32 mg/m3
Skin				215 mg/kg/d			VND	430 mg/kg/g

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

#### 8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

#### HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter

0	Nuova Ricambi srl	Revision nr. 2
		Dated 12/12/2022
	CLEAN CAPPUCCINO LINDO	Printed on 19/12/2022
		Page n. 6/14
		Replaced revision:1 (Printed on: 25/08/2015)
	•	

whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of	зf
various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.	

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and ch	emical properties	
9.1. Information on basic physical and	chemical properties	
Properties Appearance	<b>Value</b> liquid	Information
Colour Odour	light blue not available	Remark:<5 (Hazen) 5% v/v
Melting point / freezing point	not available	
Initial boiling point	not available	
Flammability	not available	
Lower explosive limit	not available	
Upper explosive limit	not available	
Flash point	> 80 °C	
Auto-ignition temperature	not available	
Decomposition temperature	not available	
oH Kinematic viscosity	11,44 not available	Concentration: 5 %
Solubility Partition coefficient: n-octanol/water	soluble in water not available	Remark:> 99% p/p
Vapour pressure	not available	
Density and/or relative density	1,059 g/cm3	
Relative vapour density	not available	
Particle characteristics	not applicable	
9.2. Other information		
9.2.1. Information with regard to physical	hazard classes	
Information not available		
9.2.2. Other safety characteristics		
Conductivity VOC (Directive 2010/75/EU)	52900 μS/cm 1,00 % - 10,54 g/litre	
SECTION 10. Stability and re	activity	

## 10.1. Reactivity

	Nuova Ricambi srl	Revision nr. 2			
		Dated 12/12/2022			
	CLEAN CAPPUCCINO LINDO	Printed on 19/12/2022			
		Page n. 7/14 Replaced revision:1 (Printed on: 25/08/2015)			
There are no particular risks of reactior	n with other substances in normal conditions of use.				
10.2. Chemical stability					
The product is stable in normal condition	ons of use and storage.				
10.3. Possibility of hazardous reaction	ons				
No hazardous reactions are foreseeab	le in normal conditions of use and storage.				
10.4. Conditions to avoid					
None in particular. However the usual	precautions used for chemical products should be respected.				
10.5. Incompatible materials					
TETRASODIO ETILENDIAMMINOTET	RACETATO				
EDTA 4Na: Can corrode light metals ir	the presence of water and humidity.				
10 6 Hazardaya dagamposition pro	ducto				
10.6. Hazardous decomposition prod	lucis				
Information not available					
SECTION 11. Toxicologic	al information				
11.1. Information on hazard classes	as defined in Regulation (EC) No 1272/2008				
Metabolism, toxicokinetics, mechanism	n of action and other information				
Information not available					
Information on likely routes of exposure	2				
Information not available					
Delayed and immediate effects as well as chronic effects from short and long-term exposure					
nformation not available					

	1	Nuova Ricambi srl	Revision nr. 2
	-		
			Dated 12/12/2022
	CLEA	N CAPPUCCINO LINDO	Printed on 19/12/2022 Page n. 8/14
			Replaced revision:1 (Printed on: 25/08/2015)
Interactive effects			
Information not available			
ACUTE TOXICITY			
ATE (Inhalation - mists / powders) of ATE (Oral) of the mixture: ATE (Dermal) of the mixture:	f the mixture:	> 5 mg/l >2000 mg/kg Not classified (no significant component)	
TETRASODIO ETILENDIAMMINOTE	TRACETATO		
STA (Oral):		500 mg/kg estimate from table 3.1.2 of Annex I of t (figure used for calculation of the acute toxicity esti	he CLP mate of the mixture)
LC50 (Inhalation vapours): STA (Inhalation mists/powders):		> 1 mg/l/4h Ratto 1,5 mg/l (figure used for calculation of the acute toxicity esti	mate of the mixture)
Alcan C6-C8 (various numbers), 1-sul	phonic acid, sodium salt		
LD50 (Dermal): LD50 (Oral):		> 2000 mg/kg Ratto > 1550 mg/kg ratto	
SKIN CORROSION / IRRITATION			
Does not meet the classification criteri	a for this hazard class		
SERIOUS EYE DAMAGE / IRRITATIO	<u>DN</u>		
Causes serious eye irritation			
RESPIRATORY OR SKIN SENSITISA	TION		
Does not meet the classification criteri	a for this hazard class		
GERM CELL MUTAGENICITY			
Does not meet the classification criteri	a for this hazard class		
CARCINOGENICITY			

	Nuova Ricambi srl	Revision nr. 2
	Nuova Ricambi sri	
		Dated 12/12/2022
	CLEAN CAPPUCCINO LINDO	Page n. 9/14
		Replaced revision:1 (Printed on: 25/08/2015)
Does not meet the classification criteri	a for this hazard class	
REPRODUCTIVE TOXICITY		
Does not meet the classification criteri	a for this hazard class	
<u>STOT - SINGLE EXPOSURE</u>		
Does not meet the classification criteria	a for this hazard class	
STOT - REPEATED EXPOSURE		
Does not meet the classification criteri	a for this hazard class	
ASPIRATION HAZARD		
Does not meet the classification criteri	a for this hazard class	
11.2. Information on other hazards		
Based on the available data, the proc with human health effects under evalua	luct does not contain substances listed in the main European ation.	lists of potential or suspected endocrine disruptors
SECTION 12. Ecological	information	
12.1. Toxicity		
Alcan C6-C8 (various numbers), 1-si acid, sodium salt LC50 - for Fish	ulphonic > 100 mg/l/96h	
EC50 - for Crustacea	> 100 mg/l/48h	
Chronic NOEC for Algae / Aquatic Pl	-	
TETRASODIO ETILENDIAMMINOTETRACETATO LC50 - for Fish	> 100 mg/l/96h Lepomis m.	
EC50 - for Algae / Aquatic Plants	> 100 mg/l/72h Scenedesmus O.	
Chronic NOEC for Fish	> 36,9 mg/l Brachydaqrio R.	
12.2. Persistence and degradability		



# Nuova Ricambi srl

Revision nr. 2

# **CLEAN CAPPUCCINO LINDO**

Dated 12/12/2022 Printed on 19/12/2022

Page n 10/14

Replaced revision:1 (Printed on: 25/08/2015)

The product contains substances that meet the biodegradability requirements of Reg 648/04/CE. **12.3. Bioaccumulative potential** 

#### TETRASODIO ETILENDIAMMINOTETRACETATO Accumulation in organisms: modest.

### 12.4. Mobility in soil

Information not available

## 12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage  $\geq$  than 0,1%.

#### 12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

### 12.7. Other adverse effects

Information not available

# **SECTION 13. Disposal considerations**

#### 13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

# **SECTION 14. Transport information**

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

	Nuova Ricambi srl	Revision nr. 2
		Dated 12/12/2022
	CLEAN CAPPUCCINO LINDO	Printed on 19/12/2022
		Page n. 11/14
		Replaced revision:1 (Printed on: 25/08/2015)
not applicable		
14.3. Transport hazard class(es)		
not applicable		
14.4. Packing group		
not applicable		
14.5. Environmental hazards		
14.5. Environmental hazarus		
not applicable		
14.6. Special precautions for user		
not applicable		
14.7. Maritime transport in bulk acc	ording to IMO instruments	
1		
Information not relevant		
SECTION 15. Regulatory	information	
Composition (648/04/EC): inf. 5%: nbc	sphonates, anionic surfactants, nonionic surfactants; 5%-15%: EDTA.	
15.1. Safety, health and environme	ental regulations/legislation specific for the substance or mixture	
Seveso Category - Directive 2012/18/	EU: None	
Restrictions relating to the product or o	contained substances pursuant to Annex XVII to EC Regulation 1907/2006	
Product	0.40	
Point	3 - 40	
Contained substance		
Point	75	

	Nuova Ricambi srl	Revision nr. 2		
		Dated 12/12/2022		
	CLEAN CAPPUCCINO LINDO	Printed on 19/12/2022		
		Page n. 12/14		
		Replaced revision:1 (Printed on: 25/08/2015)		
Regulation (EU) 2019/1148 - on the m	arketing and use of explosives precursors			
not applicable				
Substances in Candidate List (Art. 59	REACH)			
On the basis of available data, the pro	duct does not contain any SVHC in percentage $\geq$ than 0,1%.			
Substances subject to authorisation (A	Annex XIV REACH)			
None	None			
Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:				
None				
Substances subject to the Rotterdam Convention:				
None				
Substances subject to the Stockholm	Convention:			
None				
Healthcare controls				
Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.				
15.2. Chemical safety assessment				
A chemical safety assessment has been performed for the product				
SECTION 16. Other infor	mation			

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute Tox. 4	Acute toxicity, category 4	
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2	
Eye Dam. 1	Serious eye damage, category 1	
Eye Irrit. 2	Eye irritation, category 2	
Skin Irrit. 2	Skin irritation, category 2	
H302	Harmful if swallowed.	
H332	Harmful if inhaled.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	

	Nuova Ricambi srl	Revision nr. 2	
		Dated 12/12/2022	
		Printed on 19/12/2022	
	CLEAN CAPPUCCINO LINDO		
		Page n. 13/14	
		Replaced revision:1 (Printed on: 25/08/2015)	
H315 Causes s	skin irritation.		
LEGEND:			
- ADR: European Agreement concerni - ATE: Acute Toxicity Estimate	ng the carriage of Dangerous goods by Road		
- CAS: Chemical Abstract Service Nun	nber		
- CE50: Effective concentration (requir			
- CE: Identifier in ESIS (European arch	nive of existing substances)		
- CLP: Regulation (EC) 1272/2008			
- DNEL: Derived No Effect Level - EmS: Emergency Schedule			
	of classification and labeling of chemicals		
	rt Association Dangerous Goods Regulation		
- IC50: Immobilization Concentration 5			
- IMDG: International Maritime Code for			
<ul> <li>IMO: International Maritime Organiza</li> <li>INDEX: Identifier in Annex VI of CLP</li> </ul>	tion		
- LC50: Lethal Concentration 50%			
- LD50: Lethal dose 50%			
- OEL: Occupational Exposure Level			
- PBT: Persistent bioaccumulative and	•		
<ul> <li>PEC: Predicted environmental Conce</li> <li>PEL: Predicted exposure level</li> </ul>	Intration		
- PNEC: Predicted no effect concentra	ition		
- REACH: Regulation (EC) 1907/2006			
	national transport of dangerous goods by train		
- TLV: Threshold Limit Value	auld not be eveneded during only time of ecounctional eveneours		
- TWA: Time-weighted average exposi-	ould not be exceeded during any time of occupational exposure.		
- TWA STEL: Short-term exposure lim			
- VOC: Volatile organic Compounds			
- vPvB: Very Persistent and very Bioad	ccumulative as for REACH Regulation		
- WGK: Water hazard classes (Germa	n).		
GENERAL BIBLIOGRAPHY			
1. Regulation (EC) 1907/2006 (REACH			
2. Regulation (EC) 1272/2008 (CLP) o 3. Regulation (EU) 2020/878 (II Annex			
4. Regulation (EC) 790/2009 (I Atp. Cl			
5. Regulation (EU) 286/2011 (II Atp. C			
6. Regulation (EU) 618/2012 (III Atp. C	CLP) of the European Parliament		
7. Regulation (EU) 487/2013 (IV Atp. 0			
8. Regulation (EU) 944/2013 (V Atp. C			
9. Regulation (EU) 605/2014 (VI Atp. 0 10. Regulation (EU) 2015/1221 (VII At			
11. Regulation (EU) 2016/918 (VIII Atp			
12. Regulation (EU) 2016/1179 (IX Atp	D. CLP)		
13. Regulation (EU) 2017/776 (X Atp.			
14. Regulation (EU) 2018/669 (XI Atp. 15. Regulation (EU) 2019/521 (XII Atp			
16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP) 17. Regulation (EU) 2019/1148			
18. Delegated Regulation (UE) 2020/2			
19. Delegated Regulation (UE) 2020/1			
20. Delegated Regulation (UE) 2021/6 21. Delegated Regulation (UE) 2021/8			
22. Delegated Regulation (UE) 2027/6			
- The Merck Index 10th Edition			
- Handling Chemical Safety			
	- INRS - Fiche Toxicologique (toxicological sheet)		
	- Patty - Industrial Hygiene and Toxicology		
- IN.I. Sax - Dangerous properties of In	- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition		

	Nuova Ricambi srl	Revision nr. 2		
		Dated 12/12/2022		
	CLEAN CAPPUCCINO LINDO	Printed on 19/12/2022		
		Page n. 14/14		
		Replaced revision:1 (Printed on: 25/08/2015)		
- IFA GESTIS website - ECHA website				
- Database of SDS models for chemica	als - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy			
Note for users:				
The information contained in the pres	sent sheet are based on our own knowledge on the date of the last version.	Users must verify the suitability and		
	according to each specific use of the product. as a guarantee on any specific product property.			
The use of this product is not subject t	to our direct control; therefore, users must, under their own responsibility, com	ply with the current health and safety		
	relieved from any liability arising from improper uses. training on how to use chemical products.			
CALCULATION METHODS FOR CLA	SSIFICATION			
chemical-physical properties are repor	uct classification derives from criteria established by the CLP Regulation, Anne rted in section 9.			
Health hazards: Product classification	is based on calculation methods as per Annex I of CLP, Part 3, unless determi ification is based on calculation methods as per Annex I of CLP, Part 4, unless			
	incation is based on calculation methods as per Annex 1 of GLF, Fait 4, unless	determined otherwise in Section 12.		
ASCOR EXPRESS L13 SPECIAL ha	s the NSF NON FOOD COMPOUNDS marking - Program listed A1 - Registrat	ion NR 141130		
Changes to previous review: The following sections were modified:				
02 / 03 / 04 / 06 / 07 / 08 / 09 / 10 / 11	/ 12 / 13 / 14 / 15 / 16.			
1				

### APPENDIX: EXPOSURE SCENARIOS - No.1

## PHASE: TRANSFER OF THE PROFESSIONAL PRODUCT INTO CONTAINER (BUCKET/MACHINE)

(ref AISE GEIS.8a .1.a.v1)- Open transfer of a concentrated product (with or without diluting); the worker is directly exposed to the product.

## OPERATING CONDITIONS

Maximum duration	50 minutes/day
Process conditions	Process performed at room temperature
	Dilute if required with tap water at a maximum
	temperature of 45 °C.
	Local exhaust ventilation (LEV) is not required; generally
	efficient ventilation in the work place is sufficient

#### **RISK MANAGEMENT MEASURES**

Conditions and measures concerning personal protective equipment (PPE), health and hygiene evaluation	Use gloves and protective goggles. See sect. 8 for specifications. Staff must be trained appropriately in use and maintenance
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## GENERAL ADVICE

Do not eat, drink, smoke or use live flames	
Wash hands after use. Avoid contact with damaged skin Do not mix with other products	
Leakage instructions	Dilute with water and collect.
Additional advice	Follow the instructions on the label, the technical sheet and the SDS in sect. 7.

ENVIRONMENTAL MEASURES: Prevent the non-diluted product from reaching surface water.

#### PRODUCT COMPOSITION PROPERTIES

The classification of the concentrated product can be found on the label and in sect. 2 of the SDS

The product classification is based on the ingredient classification. The list of ingredients contributing to the product classification can be found in sect. 3 of the SDS.

The exposure evaluation is based on the key limit values of the ingredients indicated in sect. 8 of the SDS

The product may contain sensitizing components which may cause an allergic reaction in some people. Sect. 15 of the SDS lists these sensitizing components, where applicable to the product.

USE DESCRIPTORSSU 22: Professional uses

PC 35: Washing and cleaning products (including solvent-based products)

PROC 8a: Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities

ERC 8a: Wide dispersive indoor use of processing aids in open systems

## APPENDIX: EXPOSURE SCENARIOS - No. 4 PHASE: USING A PROFESSIONAL PRODUCT IN A SEMI CLOSED SYSTEM (ref AISE GEIS 2.1.a.V1) Using a product in a machine where the worker could be exposed to the product/vapors (e.g.: Tunnel washsing)

# OPERATING CONDITIONS

Maximum duration	480 minutes/day	
Process conditions	Process performed at room temperature	
	Local exhaust ventilation (LEV) is not required; generally	
	efficient ventilation in the work place is sufficient	

## RISK MANAGEMENT MEASURES

Conditions and measures concerning personal protective	Personal protective equipment is not required.
equipment (PPE), health and hygiene evaluation	

### **GENERAL ADVICE**

Do not eat, drink, smoke or use live flames	
Wash hands after use. Avoid contact with damaged skin Do not mix with other products	
Leakage instructions	Dilute with water and collect
Additional advice	Follow the instructions on the label, the technical sheet and the SDS in sect. 7.

ENVIRONMENTAL MEASURES: Prevent the non-diluted product from reaching surface water

## PRODUCT COMPOSITION PROPERTIES

The classification of the concentrated product can be found on the label and in sect. 2 of the SDS

The product classification is based on the ingredient classification. The list of ingredients contributing to the product classification can be found in sect. 3 of the SDS.

The exposure evaluation is based on the key limit values of the ingredients indicated in sect. 8 of the SDS

The product may contain sensitizing components which may cause an allergic reaction in some people. Sect. 15 of the SDS lists these sensitizing components, where applicable to the product.

## USE DESCRIPTORS

SU 22: Professional uses

PC 35: Washing and cleaning products (including solvent-based products)

PROC 2: Use in closed, continuous process with occasional controlled exposure

ERC 8a: Wide dispersive indoor use of processing aids in open systems