	s (EC) 1907/2006, (EC) 1272/2008 and subsequent amendments.
	tion of the substance/mixture and of the company/undertaking
1.1. Product ide	
Mixture ide Trade nam	
Trade code	
	entified uses of the substance or mixture and uses advised against
Recomme	-
	ted detergent with neutral pH
	le supplier of the safety data sheet
Supplier:	
ITALCHIM	ICA s.r.l.
Riviera Ma	estri del lavoro 10 35127 Padova Italy
Phone +39	049 8792456
	authorization holder
	ICA s.r.l.   Riviera Maestri del lavoro 10 35127 Padova Italy   Phone +39 049 879245
- www.san	itecitalia.com
Competen	t person responsible for the safety data sheet:
	@italchimica.it
	telephone number
1.4. Linergency	
Centro ant	iveleni, "Osp. Pediatrico Bambino Gesù" Dip. Emergenza e Accettazione DEA, Piaz
	rio, 4 Roma Tel. 06 68593726
Centro ant	iveleni, Az. Osp. Univ. Foggia, V.le Luigi Pinto 1, Foggia Tel. 800183459
	iveleni, Azienda Ospedaliera "Antonio Cardarelli", III Servizio di anestesia e
rianimazio	ne, Via A. Cardarelli 9, Napoli Tel. 081-5453333
Contro ont	ivelani. Palialiniaa III Imbarta III. ) (la dal Palialiniaa 155, Dama Tal. 06, 40078000
Centro ant	iveleni, Policlinico "Umberto I", V.le del Policlinico 155, Roma Tel. 06-49978000
Centro ant	iveleni, Policlinico "A. Gemelli", Largo Agostino Gemelli 8, Roma Tel. 06-3054343
Ochiro ani	
Centro ant	iveleni, Az. Osp. "Careggi" U.O. Tossicologia Medica, Via Largo Brambilla 3, Firenze
Tel. 055-79	
Centro ant	iveleni, Centro Nazionale di Informazione Tossicologica, IRCCS Fondazione
Salvatore I	Maugeri Clinica dl Lavoro e della riabilitazione, Via Salvatore Maugeri 10, Pavia Tel.
0382-2444	4
<b>.</b>	
	iveleni Osp. Niguarda Ca' Grande, Piazza Ospedale Maggiore 3, Milano Tel.
02-661010	29
Contro ont	ivalani Azianda Ospadaliara Dana Ciovanni XXII. Diazza OMS 1. Paragma Tal
800883300	iveleni, Azienda Ospedaliera Papa Giovanni XXII, Piazza OMS 1, Bergamo Tel. נ
	·
Centro ant	iveleni, Azienda Ospedaliera Integrata Verona, Piazzale Aristide Stefani 1, Verona
Tel. 80001	
ECTION 2: Hazards i	dentification
	n of the substance or mixture
EC regulation crit	teria 1272/2008 (CLP)
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🗘 Warning, Eye Irrit. 2, Causes	
	aquatic life with long lasting effects.
Adverse physicochemical, human heal	th and environmental effects:
No other hazards	
2.2. Label elements	
Hazard pictograms:	
Warning	
Hazard statements:	
H319 Causes serious eye irritati	
H412 Harmful to aquatic life with Precautionary statements:	riong lasting effects.
	d, have product container or label at hand.
P102 Keep out of reach of childr	
P103 Read carefully and follow	
P264 Wash face and hands and	any exposed skin after use.
P273 Avoid release to the enviro	
	iner to in accordance with national regulation.
Special Provisions:	
None	
Contains	Liesthiezelin 2 and and 2 method 21 Liesthiezel 2 and May
produce an allergic reaction.	I-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one: May
	XVII of REACH and subsequent amendments:
None	Avir of REAON and Subsequent amendments.
2.3. Other hazards	
No PBT, vPvB or endocrine disr	uptor substances present in concentration >= 0.1%
Other Hazards:	
No other hazards	
Product contents:	
Cationic surfactants, Non-ionic s	surfactants < 5 %
	Perfumes
	Hexamethylinda-nopyran, Tetramethyl acetyloctahydro-
	naphtalenes
	Benzisothiazolinone, Metilchloroisotiazolinone, Metilisotiazolinone
	. , ,
CTION 2. Commonition/information on i	

### **SECTION 3: Composition/information on ingredients**

3.1. Substances N.A.

#### 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	ldent. Numb	er	Classification
>= 2.5% - < 5%	Alcohols, C11-13- branched, ethoxylated	CAS: EC:	68439-54-3 931-985-3	<ul> <li></li></ul>
< 2.5%	(2- methoxymethylethoxy) propanol	CAS: EC: REACH No.:	34590-94-8 252-104-2 01-	Substance with a Union workplace exposure limit.

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			2119450011 -60-xxxx	
< 2.5%	Quaternary ammonium compounds,benzyl- C12-16-alkyldimethyl, chlorides	CAS: EC:	68424-85-1 270-325-2	<ul> <li>♦ 3.3/1 Eye Dam. 1 H318</li> <li>♦ 4.1/C1 Aquatic Chronic 1 H410</li> <li>• 3.1/4/Oral Acute Tox. 4 H302</li> <li>♦ 3.2/1B Skin Corr. 1B H314</li> <li>♦ 4.1/A1 Aquatic Acute 1 H400</li> </ul>
4.1. Des In Im Ar pr W Re Af In Af In Af In Do In Re 4.	oduct must be rinsed im lash thoroughly the body emove contaminated clo ter contact with skin, wa case of eyes contact: ter contact with the eyes en consult an opthalmole otect uninjured eye. case of Ingestion:	ntaminated cl re - or are only mediately with (shower or ba thing immedia sh immediate s, rinse with wa ogist immedia ances induce air and keep v	v even suspected n plenty of running ath). ately and dispose ly with soap and p ater with the eyelic tely. vomiting. OBTAII warm and at rest.	elenty of water. Is open for a sufficient length of time N A MEDICAL EXAMINATION
In sa Tr	ifety data sheet if possib eatment:	ellness, seek		ial treatment needed nmediately (show directions for use o
No	one			
<b>5.1. Exti</b> ິ W	irefighting measures nguishing media uitable extinguishing med ater. arbon dioxide (CO2).	dia:		
5.1. Exti Su Ca E> No 5.2. Spe Do	nguishing media uitable extinguishing med ater.	n must not be om the substand combustion	ance or mixture	asons:

6.1. Personal precautions, protective equipment and emergency procedures

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Wear personal protection equipment.
Remove persons to safety.
See protective measures under point 7 and 8.
6.2. Environmental precautions
Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.
Retain contaminated washing water and dispose it.
In case of gas escape or of entry into waterways, soil or drains, inform the responsible
authorities.
Suitable material for taking up: absorbing material, organic, sand
6.3. Methods and material for containment and cleaning up
Wash with plenty of water.
6.4. Reference to other sections
See also section 8 and 13
SECTION 7: Handling and storage
7.1. Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material residuals
in the containers.
See also section 8 for recommended protective equipment.
Advice on general occupational hygiene:
Contamined clothing should be changed before entering eating areas.
Do not eat or drink while working.
7.2. Conditions for safe storage, including any incompatibilities
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
7.3. Specific end use(s)
None in particular
SECTION 8: Exposure controls/personal protection
8.1. Control parameters
(2-methoxymethylethoxy)propanol - CAS: 34590-94-8
EU - TWA(8h): 308 mg/m3, 50 ppm - Notes: Skin
MAK - TWA(8h): 50 ppm - STEL: 50 ppm - Notes: Pelle
ACGIH - TWA(8h): 100 ppm - STEL: 150 ppm - Notes: Skin - Eye and URT irr, CNS
impair
DNEL Exposure Limit Values
N.A.
PNEC Exposure Limit Values
N.A.
8.2. Exposure controls
Eye protection:
Use closed safety visors complying with EN 166, do not use eye lenses.
Protection for skin:
No special precaution must be adopted for normal use.
Protection for hands:
Use protective gloves in compliance with the UNI EN 374-3 standard of class 3 or higher (eg
PVC, neoprene or rubber). The suitability and stability of a glove depend on use; for example,
the duration, the contact frequency and the chemical resistance of the materials, so the final
choice must consider the specific conditions of use.
Respiratory protection:

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Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None Appropriate engineering controls: None

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

9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Physical state:	Liquid		
Colour:	Blue		
Odour:	Floral / Fruity	Olfactory	
Melting point/freezing point:	Not Relevant		
Boiling point or initial boiling point and boiling range:	Not Relevant		
Flammability:	N.A.		
Lower and upper explosion limit:	Not Relevant		
Flash point:	N.A.		
Auto-ignition temperature:	Not Relevant		Parameter Not Relevant For The Product Type.
Decomposition temperature:	Not Relevant		Parameter Not Relevant For The Product Type.
pH:	7.0 +/- 0.5	Instrumental Control	
Kinematic viscosity:	N.A.		
Solubility in water:	Excellent	Internal Tests	
Solubility in oil:	Not Relevant		
Partition coefficient n- octanol/water (log value):	Not Relevant		
Vapour pressure:	Not Relevant		Parameter Not Relevant For The Product Type.
Density and/or relative density:	1.0000 +/-0, 01 gr/ml		



	Not Relevant			
	Particle cha	aracteristics:		
Particle size:	N.A.			
9.2. Other information No other relevant inf	ormation			
TION 10: Stability and reac	tivity			
10.1. Reactivity Stable under normal	conditions			
10.2. Chemical stability	conditione			
Stable under normal				
10.3. Possibility of hazard None	dous reactions			
10.4. Conditions to avoid				
Stable under normal				
10.5. Incompatible materi	ials			
None in particular. 10.6. Hazardous decomp	osition products	•		
None.		5		
Toxicological informa N.A. Toxicological informa Alcohols, C11-13-bra	ation of the produ ation of the main	uct: substances four		
Toxicological informa N.A. Toxicological informa Alcohols, C11-13-bra a) acute toxicity: Test: LD50 - F fornitore Test: LD50 - F b) skin corrosion/irrit Test: Skin Con fornitore - Not c) serious eye dama Test: Eye Cor fornitore - Not d) respiratory or skin Test: Skin Ser Notes: Porcell e) germ cell mutagen Test: Mutager non mutagen f) carcinogenicity: Test: Carcinog g) reproductive toxic	ation of the produ ation of the main anched, ethoxyla Route: Oral - Spe Route: Skin - Spe ation: rrosive - Route: S es: Non irritante ge/irritation: rosive - Route: S es: Gravi lesioni nsitization - Route sensitisation: nsitization - Route nsitization - Route ses: Megative - S co genicity Negative ity:	uct: substances four ted - CAS: 68439 cies: Rat > 300-2 cies: Rat > 2000 Skin - Species: Ra oculari e: Skin Negative sensibilizzante Source: Test/bibl - Source: Bibliog	id in the product: 9-54-3 2000 mg/kg - Source: Test/bibliogra abbit Negative - Source: Test/bibliogra abbit Positive - Source: Test/bibliografici forn - Source: Test/bibliografici forn iografici fornitore - Notes: Meto grafici fornitore	afici fornito Dibliografici Diografici Nitore -
Toxicological informa N.A. Toxicological informa Alcohols, C11-13-bra a) acute toxicity: Test: LD50 - F fornitore Test: LD50 - F b) skin corrosion/irrit Test: Skin Con fornitore - Not c) serious eye dama Test: Eye Cor fornitore - Not c) serious eye dama Test: Eye Cor fornitore - Not d) respiratory or skin Test: Skin Ser Notes: Porcell e) germ cell mutager Test: Mutager non mutagen f) carcinogenicity: Test: Carcinog g) reproductive toxic Test: Reprodu (g)>250mg/kg h) STOT-single expo	ation of the produ ation of the main anched, ethoxyla Route: Oral - Spe Route: Skin - Spe Route: Skin - Spe rrosive - Route: S es: Non irritante ge/irritation: rosive - Route: S es: Gravi lesioni n sensitisation: nsitization - Route ino d'India - non nicity: nesis Negative - S co genicity Negative ity: uctive Toxicity = - l((F1)>250mg/kg; osure: - Notes: Non cla	uct: substances four ted - CAS: 68439 cies: Rat > 300-2 cies: Rat > 2000 Skin - Species: R kin - Species: R oculari e: Skin Negative sensibilizzante Source: Test/bibl - Source: Bibliogr (F2)>250mg/kg	id in the product: 2000 mg/kg - Source: Test/bibliogra 2000 mg/kg - Source: Test/bibliogra abbit Negative - Source: Test/bibliogra abbit Positive - Source: Test/bibliografici forn iografici fornitore - Notes: Metor grafici fornitore afici fornitore - Notes: NOAEL: (rif peso corporeo/giorno)	afici fornitor Dibliografici Diografici Nitore -

	Test: STOT = - Notes: Non classificata come intossicante
	(2-methoxymethylethoxy)propanol - CAS: 34590-94-8
	a) acute toxicity:
	Test: LD50 - Route: Oral > 5000 mg/kg
	Test: LD50 - Route: Skin > 13000 mg/kg
	If not differently specified, the information required in Regulation (EU)2020/878 listed below
	must be considered as N.A.:
	a) acute toxicity;
	b) skin corrosion/irritation;
	c) serious eye damage/irritation;
	d) respiratory or skin sensitisation;
	e) germ cell mutagenicity;
	f) carcinogenicity;
	g) reproductive toxicity;
	h) STOT-single exposure;
	i) STOT-repeated exposure;
	j) aspiration hazard.
11.2	Information on other hazards
	Endocrine disrupting properties:
	No endocrine disruptor substances present in concentration >= 0.1%
	2: Ecological information Toxicity
12.1.	•
	Adopt good working practices, so that the product is not released into the environment.
	Alcohols, C11-13-branched, ethoxylated - CAS: 68439-54-3 a) Aquatic acute toxicity:
	Endpoint: LC50 - Species: Fish > 1-10 mg/l - Duration h: 96 - Notes: OECD TG 203
	Test/bibliografici fornitore
	Endpoint: EC50 - Species: Daphnia > 1-10 mg/l - Duration h: 48 - Notes: OECD TG 202
	Test/bibliografici fornitore
	Endpoint: EC50 - Species: Algae > 1-10 mg/l - Duration h: 72 - Notes: OECD TG 201
	Test/bibliografici fornitore
	c) Bacteria toxicity:
	Endpoint: EC50 - Species: Bacteria 140 mg/l
	e) Plant toxicity:
	Endpoint: NOEC - Species: Algae 10 mg/kg - Notes: OECD TG 301
	(2-methoxymethylethoxy)propanol - CAS: 34590-94-8
	a) Aquatic acute toxicity:
	Endpoint: LC50 = 10000 mg/l - Duration h: 96 - Notes: Maggiore di
	Endpoint: EC50 = 1919 mg/l - Duration h: 48
12 2	Persistence and degradability
16.6.	Alcohols, C11-13-branched, ethoxylated - CAS: 68439-54-3
	Biodegradability: Readily biodegradable - %: 60 - Notes: OECD TG 301B >60% 28d
	aerobico
12.3.	Bioaccumulative potential
	N.A.
12.4.	Mobility in soil
40 F	N.A. Results of RRT and vRvR second ment
12.5.	Results of PBT and vPvB assessment
10.0	vPvB Substances: None - PBT Substances: None
12.0.	Endocrine disrupting properties $> 0.1\%$
10 7	No endocrine disruptor substances present in concentration >= 0.1%
12.7.	Other adverse effects None
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	N 13: Disposal considerations S.1. Waste treatment methods Recover if possible. In so doing, comply with the local and national regulations currently in force.
SECTIC	N 14: Transport information
1	I.1. UN number or ID number
	Not classified as dangerous in the meaning of transport regulations.
1	I.2. UN proper shipping name N.A.
1	I.3. Transport hazard class(es)
•	N.A.
1	I.4. Packing group
	N.A.
1	I.5. Environmental hazards
	ADR-Enviromental Pollutant: No IMDG-Marine pollutant: No
1	I.6. Special precautions for user
-	N.A.
1	I.7. Maritime transport in bulk according to IMO instruments
	N.A.
FCTIC	N 15: Regulatory information
	5.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
	Dir. 98/24/EC (Risks related to chemical agents at work)
	Dir. 2000/39/EC (Occupational exposure limit values)
	Regulation (EC) n. 1907/2006 (REACH)
	Regulation (EC) n. 1272/2008 (CLP)
	Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) n. 2020/878
	Regulation (EU) n. 286/2011 (ATP 2 CLP)
	Regulation (EU) n. 618/2012 (ATP 3 CLP)
	Regulation (EU) n. 487/2013 (ATP 4 CLP)
	Regulation (EU) n. 944/2013 (ATP 5 CLP)
	Regulation (EU) n. 605/2014 (ATP 6 CLP)
	Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP)
	Regulation (EU) n. 2016/1179 (ATP 9 CLP)
	Regulation (EU) n. 2017/776 (ATP 10 CLP)
	Regulation (EU) n. 2018/669 (ATP 11 CLP)
	Regulation (EU) n. 2018/1480 (ATP 13 CLP)
	Regulation (EU) n. 2019/521 (ATP 12 CLP)
	Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP)
	Regulation (EU) n. 2020/1162 (ATP 16 CLP)
R	estrictions related to the product or the substances contained according to Annex XVII Regulation
	C) 1907/2006 (REACH) and subsequent modifications:
,	Restrictions related to the product:
	Restriction 3
	Restrictions related to the substances contained:
D	Restriction 75 onto all'Uso
Г	

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V H C V	Volatile Organic compounds - VOCs = 0.40 % Volatile Organic compounds - VOCs = 4.00 g/Kg Volatile CMR substances = 0.00 % Halogenated VOCs which are assigned the risk phrase R40 = 0.00 % Organic Carbon - C = 0.23 Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents). Dir. 2004/42/EC (VOC directive) Provisions related to directive EU 2012/18 (Seveso III):					
	<ul> <li>Seveso III category according to Annex 1, part 1 None</li> <li>15.2. Chemical safety assessment No Chemical Safety Assessment has been carried out for the mixture.</li> </ul>					
	SECTION 16: Other information Full text of phrases referred to in Section 3: H302 Harmful if swallowed. H318 Causes serious eye damage. H410 Very toxic to aquatic life with long lasting effects. H314 Causes severe skin burns and eye damage. H400 Very toxic to aquatic life.					
	Hazard class and hazard categoryCodeDescription					
A	Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4			
ຣ	Skin Corr. 1B	3.2/1B	Skin corrosion, Category 1B			

Skin Corr. TB	3.2/18	Skin corrosion, Category TB
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 3	4.1/C3	Chronic (long term) aquatic hazard, category 3

Paragraphs modified from the previous revision:

SECTION 2: Hazards identification

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Eye Irrit. 2, H319	Calculation method
Aquatic Chronic 3, H412	Calculation method

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This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of
ATE:	Dangerous Goods by Road. Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical
	Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of
	Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport
	Association" (IATA).
ICAO: ICAO-TI:	International Civil Aviation Organization. Technical Instructions by the "International Civil Aviation Organization"
ICAU-II.	(ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration
RID:	Regulation Concerning the International Transport of Dangerous Goods
	by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA: WGK:	Time-weighted average German Water Hazard Class.
WGK.	German water Hazaru Class.