

# Safety Data Sheet

Conforms to Regulation (EU) 2015/830 of the Committee of 28 May 2015 amending Regulation (EC) no. 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ref: 103462

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## INNOV'+ SANITAIRES DESINFECTANT

### Section 1 IDENTIFICATION OF THE MIXTURE AND COMPANY

#### 1.1. Product identifier

Name: INNOV'+ SANITAIRES DESINFECTANT  
Distributor reference: 103462

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Concentrated Sanitary Descaler  
See the label for more information.

#### 1.3. Information concerning the supplier of the safety data sheet

Corporate name: IPC

Address: CS 71821 10 Quai CDT Malbert  
29218 BREST CEDEX 2 FRANCE

Telephone: 02 98 43 45 44

Fax: 02 98 44 22 53

Email: ipc@groupe-ipc.com

Website: www.ipc-sa.com

#### 1.4. Emergency telephone number

Poison Control Centre FR: + 33 (0)1 45 42 59 59, BE: + 32 (0)70 245 245  
Company/body: INRS

### Section 2 IDENTIFICATION OF HAZARDS

#### 2.1. Classification of the substance or mixture

##### 2.1.1. In accordance with regulation (EC) no. 1272/2008 and its adaptations

Flammable liquid / Category 3 (GHS02 H226)  
Skin corrosion / irritation / Category 2 (H315 GHS07)  
Serious eye damage / eye irritation / Category 1 (GHS05 H318)

#### 2.2. Label elements

##### 2.2.1. In accordance with regulation (EC) no. 1272/2008 and its adaptations



##### 2.2.2. Warning message

Danger

##### 2.2.3. Product identifier

CE number	INCI name	IUPAC name
201-069-1	Citric acid	ACIDE CITRIQUE MONOHYDRATE GRANULE FIN CITRIQUE BE
483-960-7	D-pentose and D-glucose, oligomeric, C8 and C10 alkyl glycosides	Non concerné
200-578-6	ethanol	ethanol
201-196-2	lactic acid	lactic acid

##### 2.2.4. Hazard statements and additional information about hazards

H226: Flammable liquid and vapours.  
H315 : Causes skin irritation.  
H318 : Causes severe eye injury.

##### 2.2.5. Safety precautions

### Prevention

P280: Wear protective gloves / protective clothing / equipment for eye protection / the face.

### Intervention

P302 + P352 : IN CASE OF CONTACT WITH THE SKIN : wash with a lot of water and soap.

P305 + P351 + P338 : IN THE EVENT OF CONTACT WITH THE EYES: rinse carefully with water for several minutes.

Take out contact lenses if the victim wears lenses and if it is possible to remove them easily. Continue rinsing.

P303 + P361 + P353 : IN CASE OF CONTACT WITH THE SKIN (or hair): take off your contaminated clothing. Rinse with clear water / take a shower.

P362 : Take of the contaminated clothing and wash them before using them again.

### Elimination

P501 : Dispose of contents / container in an appropriate container

No other hazard identified in the present state of our knowledge.

## Section 3 COMPOSITION/INFORMATION ABOUT THE COMPONENTS

### 3.1. Substances:

### 3.2. Mixtures:

Identification	(CE) 1272/2008	Nota	%
Inci: Citric acid <b>Iupac: ACIDE CITRIQUE MONOHYDRATE GRANULE FIN CITRIQUE BE CAS: 5949-29-1</b> CE: 201-069-1 ID: N/D N° REACH: 01-2119457026-42	Eye Irrit. 2, H319		>= 25% & < 50%
Inci: ethanol <b>Iupac: ethanol CAS: 64-17-5</b> CE: 200-578-6 ID: N/D N° REACH: 01-2119457610-43	Flam. Liq. 2, H225 Eye Irrit. 2, H319 (SCL 50%)		>= 1% & < 5%
Inci: D-pentose and D-glucose, oligomeric, C8 and C10 alkyl glycosides <b>Iupac: N/D CAS: N/D</b> CE: 483-960-7 ID: N/D N° REACH: 01-0000020220-90	Eye Dam. 1, H318 (SCL 10%)		>= 1% & < 5%
Inci: lactic acid <b>Iupac: lactic acid CAS: 79-33-4</b> CE: 201-196-2 ID: N/D N° REACH: 01-2119474164-39	Skin Irr. 2, H315 Eye Dam. 1, H318		>= 1% & < 5%
Inci: sodium lauryl sulfate <b>Iupac: Sodium lauryl sulfate CAS: 73296-89-6</b> CE: 277-362-3 ID: N/D N° REACH: 01-2119489464-26	Skin Irr. 2, H315 Eye Dam. 1, H318 (SCL 10%) Aquatic Chronic 3, H412		>= 1% & < 5%
Inci: sodium laureth sulfate <b>Iupac: Alcohols, C12-14, ethoxylated, sulfates, sodium salts CAS: 68891-38-3</b> CE: 500-234-8 ID: N/D N° REACH: 01-2119488639-16	Skin Irr. 2, H315 Eye Dam. 1, H318 (SCL 5%) Aquatic Chronic 3, H412		>= 1% & < 5%

[1]: Substance for which exist exposure value limits in the workplace

The other components of this mixture are not classified according to the CLP criteria and/or Directive 67/548/EC or are present in concentrations below the threshold values.

### 3.3. Substances that are subject of exposure limit values at the workplace:

Refer to paragraph 8

## Section 4 FIRST AID

Generally, in case of doubt or if the symptoms persist, always call a doctor.

If the person is unconscious, place in the security recovery position.

NEVER give anything by mouth to an unconscious person.

Turn on side a person lie on his back, who is vomiting.

#### **4.1. Description of first aid:**

##### **4.1.1. In case of inhalation:**

In case of massive inhalation, move the victim to fresh air.

Consult a doctor in case of symptoms.

##### **4.1.2. In case of splashing or contact with eyes:**

Rinse the eye thoroughly with lukewarm water (20 to 25 ° C), soft and clean (or with physiological saline), for at least 15 minutes, keeping the eyelids open. Avoid splashing towards the unaffected eye (e.g. using a compress). Water always flows from the nose to the ear. Move the eye in all directions when rinsing.

Take out contact lenses if the victim wears lenses and if it is possible to take them out of the eyes easily. Continue to rinse.

Consult a doctor immediately.

If eye irritation persists, or in case of new symptoms (pain, visual discomfort), consult an ophthalmologist.

##### **4.1.3. In case of contact with skin:**

In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes and wash before reuse. Seek medical attention if unusual symptoms occur.

If skin irritation persists, or in case of allergic manifestation, consult a specialist doctor.

When the contaminated area is large and / or if skin lesions appear, it is necessary to consult a doctor quickly or to go to the hospital.

##### **4.1.4. In case of ingestion:**

Rinse mouth.

Do not induce vomiting, rinse mouth.

Consult a doctor immediately.

Bring to the free air in case of massive inhalation. Keep him in a warm place and at rest. Consult a doctor.

#### **4.2. Main symptoms and effects, both acute and delayed:**

The main known symptoms and effects are described on the labeling (see section 2.2) and / or in section 11.

#### **4.3. Indication of immediate medical attention and special treatment needed:**

Seek advice from a poison control centre or a toxicologist.

Consult your doctor and show this safety data sheet.

## **Section 5 FIRE-FIGHTING MEASURES**

### **5.1. Extinguishing agents**

Suitable extinguishing media: Powder extinguisher (ABC multipurpose dryers and BC powder); CO2 fire extinguisher; Water extinguisher with additive; Foam ; Sand; Fire blanket.

Unsuitable extinguishing media: Water spray extinguishers without additives (ineffective).

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

Possibly, and because of the presence of organic matter, a fire could produce a thick black smoke. The exposure to the products of decomposition could involve health risks.

Do not breathe fumes.

### **5.3. Advice for fire-fighters:**

Full protective clothing.

Wear self-contained respiratory protective device (insulating stand-alone respiratory protective device).

Cool the containers exposed to fire by spraying water.

Do not allow extinguishing water to enter sewers and waterways. To be treated as hazardous waste.

Consider the residues of extinguishing media as dangerous products. Dispose of them according to the indications in section 13.

## **Section 6 MEASURES IN CASE OF ACCIDENTAL SPILLAGE**

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

#### **6.1.1. For non-rescuers:**

Avoid breathing vapors. Ventilate the premises.

Avoid contact with skin and eyes.

Alert / evacuate people in the immediate area.

Shut off the source of the spill.

Eliminate ignition sources, sparks and electrostatic charges.

Isolate the contaminated area.

Put on personal protective equipment (see section 8).

Refer to section 6.3 for methods of containment and cleaning up.

In the event of a sign of seriousness, alert the emergency services.

If the spilled quantities are important, evacuating staff by involving the trained operators fitted with protective equipment.

#### **6.1.2. For rescuers:**

Responders will be equipped with personal protective equipment (see section 8).

### **6.2. Precautions for environmental protection:**

Contain and collect leaks with non-combustible absorbent materials, for example : sand, soil, vermiculite, diatomaceous earth in drums for disposal of waste.

Prevent any entry into waterways, sewers, basements or confined spaces.

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

Eliminate all sources of ignition (no smoking, no torches, sparks or flames in the immediate vicinity).  
Stop the leak if it can be done without risk.  
Do not walk in or touch the spilled product.  
Prevent any entry into waterways, sewers, basements or confined spaces.  
A vapor repellent foam can be used to reduce them.  
Collect the liquid using an absorbent product (sand, kieselguhr, neutralizing acid, universal binder, sawdust, soil, etc.) in drums for disposal of waste.  
Use clean tools to collect the absorbed product.  
Use clean, non-sparking tools to collect absorbed material.  
Ensuring adequate ventilation.

#### **6.4. Reference to other sections:**

Refer to section 8 for PPE.  
Refer to section 4 for first aid measures.  
Refer to section 5 for fire fighting measures.  
Refer to section 13 for management of contaminated absorbents.

## **Section 7 HANDLING AND STORAGE**

### **7.1. Precautions for safe handling:**

Handle in well-ventilated areas.  
Never open the packaging by applying pressure.  
Wear the personal protective equipment indicated in section 8.  
Avoid breathing dust or spray mist.  
Do not swallow.  
Avoid contact with eyes, skin and clothing.  
The floor premises will be waterproof and will form a retention basin so that in case of accidental spillage, the liquid can not spill outside.

#### **7.1.1. Fire prevention:**

Handle in well-ventilated areas.  
Observe storage compatibility (see paragraph 7.2).  
Prohibit access to unauthorized persons.  
Compulsory training before handling the product.  
Grounding of the metal parts of the containers.  
Work with non-sparking tools.  
Move away from sources of heat or causes of static electricity generation or spark.

#### **7.1.2. Environmental Protection :**

Avoid contamination of sewers.  
Do not discharge into waste water or watercourses.

#### **7.1.3. Work hygiene instructions:**

Wash hands after each use, and before eating, drinking or smoking.  
It is prohibited to smoke, eat or drink on the premises where the preparation is used.  
Do not wear soiled work clothes in places such as offices, seminar rooms, relaxation areas, company restaurants or cafeterias.  
Change work clothes frequently and wash them before reuse, especially if they have been contaminated with dangerous chemicals.  
Store work clothes separate from street clothes.

### **7.2. Pre-requisites to ensure the safety of the storage, taking into account any possible incompatibilities:**

Store hermetically closed in a dry, well-ventilated and cool place.  
Store in the original container.  
Keep away from food and drink, including those for animals.  
Keep out of reach of children.  
Respect the expiration date indicated on the packaging.  
Store away from all sources of heat and incompatible materials (see section 10).  
Store in a specific cabinet or room, away from ignition sources. The storage enclosure must be ventilated.  
Controlled and limited access (keep locked). Avoid the presence of piping in the room. Control the humidity.  
The opened packaging must be carefully closed and kept in the vertical position.  
Store safe from frost.

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

Refer to the label and the technical data sheet.  
Do not mix different cleaners.

### **7.5. Materials recommended:**

None

### **7.6. Inadvisable material:**

None

## **Section 8 EXPOSURE CONTROL /INDIVIDUAL PROTECTION**

### **8.1. Control parameters:**

#### **8.1.2. Occupational exposure limit values :**

Components showing threshold values to be monitor through a workstation:

INCI name	IUPAC name	VME (ppm)	VME (µg/m <sup>3</sup> )	VLE (ppm)	VLE (mg/m <sup>3</sup> )
ethanol	ethanol	1000	1900	5000	9500

## 8.2. Exposure controls:

### 8.2.1. Appropriate technical controls:

Use clean and properly maintained personal protective equipment. Check condition before use.  
Store personal protective equipment in a clean place, away from the work area.  
Ensure adequate ventilation, if possible, by aspiration to workstations and extraction generally suitable.  
Maintaining local and workstations in a perfect state of cleanliness, clean them frequently.

### 8.2.2. Personal protection measures:

Personal protective equipment (PPE) must be worn in addition to the collective protection equipment put in place (section 7).

For fire-specific personal protective equipment, see section 5.

### 8.2.3. Protection of eyes and face:

Avoid contact with eyes.

Before handling, wear side-shielding goggles conforming to standard NF EN166.

If the product is sprayed, wear a face shield conforming to standard NF EN166.

Wearing glasses does not constitute protection.

It is recommended that lens wearers encourage the wearing of prescription glasses (under safety glasses) when handling this product.

Provide eye fountains in the workshops where the preparation is handled.

### 8.2.4. Protection of hands:

Avoid contact with the skin.

Use suitable protective gloves resistant to chemical agents, in accordance with standard NF EN374.

The protective gloves must be chosen according to the work station: other chemicals that can be handled, physical protection necessary (cut, puncture, thermal protection), dexterity required.

Type gloves recommended: butyl rubber, synthetic rubber, neoprene, nitrile, PVC.

### 8.2.5. Protection of skin:

Avoid contact with the skin.

Wear protective clothing and waterproof boots kept in good condition and cleaned frequently.

Wear protective clothing (blouse / apron type) compliant with standard NF EN13034.

In the event of prolonged contact, wear protective boots or half-boots against chemical risk in accordance with standard NF EN13832-2.

Protective creams can be used for exposed parts of skin, they should not be applied after contact with the product.

### 8.2.6. Respiratory Protection:

Do not inhale gases, fumes and aerosols.

Filters-gas (combined and assisted ventilation).

When workers are facing concentrations above the exposure limit, they must wear appropriate and approved masks (with adapted cartridge).

## Section 9 CHEMICAL AND PHYSICAL PROPRIETES

### CHEMICAL AND PHYSICAL PROPRIETES

#### Information on basic physical and chemical properties:

Physical state: LIQUID

Aspect: Clear liquid

Colour: Pink

Odour : perfumed

Density: 1.13

PH of the preparation: 2.8 +/- 0.5

Viscosity: less than 20 cP (19-21°C)

Boiling point/interval: >70

Melting point/interval: N/D

Auto-ignition temperature: N/D

Decomposition point/interval: N/D

Flash point interval: 42.5 °C (Abel method, ISO 13736)

Vapour pressure: N/D

diluted pH of the preparation: N/D

#### Other information:

Water solubility (g/L): N/D

Maximum VOC content: 11.83 %

Bulk density: N/D

## Section 10 STABILITY AND REACTIVITY

### 10.1. Reactivity:

Dangerous reaction with bleach (sodium hypochlorite) with formation of chlorine gas, product highly toxic.

### 10.2. Chemical stability:

Thermally stable at typical temperatures of use and storage (see section 7).

The heat (temperatures above the flash point), sparks, ignition points, flames, static electricity.

At extreme temperatures (<5 °C or > 35 °C) or under significant UV exposure, the properties of the product may be impaired.

### 10.3. Possibility of hazardous reactions:

Dangerous reaction with bleach (sodium hypochlorite) with formation of chlorine gas, product highly toxic.  
Risk of ignition or even explosion on contact with oxidizers (strong oxidants) and fuels.

#### 10.4. Conditions to be avoided:

Do not mix with other products.  
Avoid heat, sparks, open flames and all sources of ignition.

#### 10.5. Incompatible materials:

Oxidizing materials (strong oxidants) and fuels.

#### 10.6. Hazardous decomposition products:

Hazardous decomposition products are not expected to form under normal storage conditions.  
Thermal decomposition products / combustion products: see section 5.

## Section 11 TOXICOLOGICAL INFORMATIONS

### 11.1. Information on toxicological effects:

#### 11.1.1. Substances:

Not concerned

#### 11.1.2. Mixtures:

The product has not been tested. The toxicological data is deduced from the properties of different constituents.

##### 11.1.2.1. Acute toxicity

Based on available data, the criteria for classification of acute toxicity are not met

Toxicity of raw materials:

IUPAC name	CAS number	EC number	DL50 oral (mg/Kg)	DL50 dermal (mg/Kg)	LC50 inhalation	Specie	Time (h)
acide citrique monohydrate granule fin citrique be	5949-29-1	201-069-1	5400	-	-	Mouse	NC
acide citrique monohydrate granule fin citrique be	5949-29-1	201-069-1	-	2001	-	Rat	NC
ethanol	64-17-5	200-578-6	10470	-	-	Rat	NC
ethanol	64-17-5	200-578-6	-	2001	-	Rabbit	NC
ethanol	64-17-5	200-578-6	-	-	51 mg/L (vapor)	Rat	4
n/d	N/D	483-960-7	2001	-	-	Rat	NC
lactic acid	79-33-4	201-196-2	3543	-	-	Rat	NC
lactic acid	79-33-4	201-196-2	-	2001	-	Rabbit	NC
lactic acid	79-33-4	201-196-2	-	-	7.94 mg/L (dust mists)	Rat	4
sodium lauryl sulfate	73296-89-6	277-362-3	5001	-	-	Rat	NC
sodium lauryl sulfate	73296-89-6	277-362-3	-	5001	-	Rabbit	NC
alcohols, c12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	4100	-	-	Rat	NC
alcohols, c12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	-	2001	-	Rat	NC

##### 11.1.2.2. Skin corrosion / skin irritation

Irritating to skin.

In case of skin contact: may cause an inflammatory reaction or dermatitis. Inhalation: may cause rhinitis, laryngitis, pharyngitis, bronchitis. If swallowed: may cause superficial damage to the digestive tract.

##### 11.1.2.3. Serious eye damage / eye irritation

Causes severe eye injury.

Irritating to eyes.

If splashed into the eyes, causes very serious irreversible effects: damage to the eye tissue (redness, pain), serious deterioration of vision (visual disturbances).

Splashes in eyes can cause irritation and reversible damage.

##### 11.1.2.4. Respiratory or skin sensitization

Not classified vis-à-vis the creation of awareness under the CLP Regulation 1278/2008.

##### 11.1.2.5. Carcinogenicity

Not classified vis-à-vis the carcinogenicity under the CLP Regulation 1278/2008.

##### 11.1.2.6. Germ cell mutagenicity

Not classified vis-à-vis the mutagenicity under the CLP Regulation 1278/2008.

##### 11.1.2.7. Reproductive toxicity

Not classified vis-à-vis the reproductive toxicity under the CLP Regulation 1278/2008.

##### 11.1.2.8. Specific toxicity for target organ only - single exposure

Not classified with regard to specific toxicity for certain target organs - single exposure within the meaning of CLP regulation 1272/2008.

#### 11.1.2.9. Specific toxicity for target organ only - repeated exposure

Not classified with regard to specific toxicity for certain target organs - repeated exposure within the meaning of CLP regulation 1272/2008.

#### 11.1.2.10. Aspiration hazard

Not classified as regards aspiration hazard within the meaning of CLP regulation 1272/2008.

#### 11.1.2.11. Interactive effects

No significant interactive effects or critical hazards known for this mixture.

#### 11.1.3. Other toxicity information

None

## Section 12 ECOLOGICAL INFORMATION

Avoid release to the environment.

### 12.1. Toxicity:

Not classified with regard to the danger for the aquatic environment within the meaning of the CLP regulation 1272/2008.

#### 12.1.1. Substances:

Ecotoxicity of raw materials contained in the formulation:

IUPAC name	CAS number	EC number	CL(E) 50	Specie	Time (h)
ACIDE CITRIQUE MONOHYDRATE GRANULE FIN CITRIQUE BE	5949-29-1	201-069-1	440	Fish	48
ACIDE CITRIQUE MONOHYDRATE GRANULE FIN CITRIQUE BE	5949-29-1	201-069-1	1535	Daphnia	24
lactic acid	79-33-4	201-196-2	3.5	Freshwater algae	72
lactic acid	79-33-4	201-196-2	320	Fish	96
lactic acid	79-33-4	201-196-2	88.3	Bacteria	3
lactic acid	79-33-4	201-196-2	250	Daphnia	48
Sodium lauryl sulfate	73296-89-6	277-362-3	10-100	Fish	96
Sodium lauryl sulfate	73296-89-6	277-362-3	10-100	Daphnia	N/D
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	7.1	Fish	96
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	7.4	Daphnia	48
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	27.7	Green algae	72

#### 12.1.2. Mixtures:

No aquatic toxicity data is available on the mixture.

### 12.2. Persistence and degradability:

IUPAC name	CAS number	EC number	Biodegradation	days	Method	Conclusion degradability
acide citrique monohydrate granule fin citrique be	5949-29-1	201-069-1	97%	28	OCDE Ligne directrice 301 B	OUI
n/d	N/D	483-960-7	98%	28	OECD 301F	OUI

The surface agent(s) contained in this product comply with the biodegradability criteria as defined in regulation (EC) no. 648/2004 on detergents. The data proving this statement are kept at the disposal of the competent authorities of the member states and will be provided to them upon their express request.

### 12.3. Bioaccumulative potential:

IUPAC name	CAS number	EC number	Partition coefficient n-octanol / water (Log Pow)	Bio-concentration factor (BCF)	Interpretation bioaccumulation
lactic acid	79-33-4	201-196-2	-0.62	0	Non-bioaccumulative substance

No bioaccumulation data is available on the mixture.

### 12.4. Mobility in soil:

No additional data available.

### 12.5. Results of PBT and vPvB evaluations

The substances in this mixture have not been evaluated for persistence, bioaccumulation and toxicity (PBT). No specific data is available for the evaluation of the mixture.

### 12.6. Other adverse effects:

No additional data available.

## Section 13 CONSIDERATIONS RELATING TO DISPOSAL:

Appropriate waste management of the mixture and / or its container must be determined in accordance with the provisions of Directive 2008/98 / EC.

Respect your discharge convention and the ICPE (facilities classified for environmental protection) regulations.

### 13.1. Waste treatment methods:

#### 13.1.1. Waste:

Recycle or dispose in accordance with the laws in force, preferably by a collector or an approved company.  
Do not discharge the product in drains or waterways.

#### 13.1.2. Soiled Packaging:

Empty the container completely. Keep the label(s) on the container.  
Put back to an approved disposer.  
Do not reuse the packaging.

#### 13.1.3. Waste codes:

07 06 01 \* aqueous washing liquids and mother liquors  
15 01 02 plastic packaging

The following regulations have been taken into account:

- Directive 2008/98 / EC relating to waste
- Decision 2014/955 / EU listing the waste referred to in article 7 of directive 2008/98 / EC
- Regulation (EU) N ° 1357/2014 replacing Annex III of Directive 2008/98 / EC (Properties which make waste hazardous)

## Section 14 TRANSPORT INFORMATION

In accordance with the ADR requirements:

### 14.1. UN Number:

1993

### 14.2. UN shipping name:

LIQUIDE INFLAMMABLE N.S.A

### 14.3. Hazard class(es) for transport:

Class 3



### 14.4. Packaging group:

III

### 14.5. Hazards for the environment:

None

### 14.6. Limited quantity

5L

### 14.7. Transportation in bulk according to Annex II of MARPOL 73/78 Convention and IBC Code:

Not applicable

### 14.8. List of materials subject to ADR regulation

Contains no ingredient contributing to a hazard

## Section 15 REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific to the substance or mixture:

#### 15.1.1. Information relating to the classification and labelling as given in Section 2

The following regulations have been taken into consideration:

- Regulation (EC) No. 1272/2008 amended by Regulation (EU) No. 2018/1480 (ATP 13)
- Regulation (EC) No. 1272/2008 amended by Regulation (EU) No. 2019/521 (ATP 12)

#### 15.1.2. Detergent composition (EC Regulation 648/2004 and 907/2006):

Biocidal active substances: ethanol (CAS 64-17-5) 4.8% (m/m), lactic acid (CAS 79-33-4) 4.6% (m/m).

5% or more but less than 15% : Non ionic surface agents, anionic surface active agents; Fragrance; Linalool, Benzyl alcohol.

#### 15.1.3. Nomenclature of classified installations:

2630 - Manufacture of or based on detergents and soaps

4331 - Category 2 or Category 3 flammable liquids

#### 15.1.4. Occupational diseases according to the Labour Code (Source: INRS):

General regime Table 65: eczema lesions of allergic mechanism

#### 15.1.5. Biocide statement

This product complies with biocidal regulation n ° 528/2012 (EU)



TP2 - Disinfectant used in the private field and in the field of public health.

#### 15.1.6. SVHC substances:

The mixture does not contain 'Substances of very high concern' (SVHC) > = 0.1% published by the European Chemicals Agency (ECHA) by: [l'article 57 du REACH](#).

#### 15.2. Assessment of chemical safety

No chemical safety assessment has been carried out by the supplier for the mixture.

The information from the assessment of chemical safety of the substances present in the product is included in the appropriate sections of this Safety Data Sheet, wherever necessary.

### Section 16 OTHER INFORMATION

#### 16.1. Full text of H and P phrases appearing in paragraph 3:

##### (CE) 1272/2008

SGH07 Exclamation mark, SGH02 Flammable, SGH05 Corrosive, H319 Causes serious eye irritation., H225 Very flammable liquid and vapours., H318 Causes severe eye injury., H315 Causes skin irritation., H412 Harmful to aquatic organisms, may cause long-term adverse effects..

#### 16.2. Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Dangerous Goods.

IATA: International Air Transport Association.

ICAO: International Civil Aviation Organization.

RID: Regulations concerning the International carriage of Dangerous goods by rail.

LC50: Lethal concentration that causes 50% mortality in the population of organisms studied, for a given time, by single dose.

LD 50: Lethal dose causing 50% mortality in the population of organisms studied, for a given time, by single dose.

ETA = Estimated Acute Toxicity

AISE = International Association of Soap, Detergent and Maintenance Products

CLP = Regulation 1272/2008/EC on the classification, labelling and packaging of substances and mixtures

ELV : Exposure limit value

TWA: time weighted average at the workplace

This sheet complements the technical instructions for use but it does not replace them. The information that it contains is based on the actual state of our knowledge pertaining to the product concerned, on the date of update. It is provided in good faith. The attention of the users is also drawn to the risks possibly incurred when a product is used for purposes other than those for which it is intended. It does not, in any way, exempt the user from knowing and applying the texts regulating its activity. The user should take the precautions related to the use that he/she makes of the product, known to it, under his/her sole responsibility. All the mentioned regulatory requirements merely intended to help the recipient to fulfil the obligations incumbent upon him/her when using a hazardous product. This list should not be considered exhaustive. It does not exempt the user from ensuring that no other obligations are incumbent upon him/her owing to the texts other than those cited and govern the possession and use of the product, for which he/she is solely responsible. The information provided in this sheet is required under the order of 21/02/90 and must be regarded as a description of the safety requirements relating to our product and not as a guarantee of the properties of the same.

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