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1. Identification of the substance / preparation and of the company / undertaking

1.1 Identification of the product:

Trade name: **LAVAPAVIMENTI con Bicarbonato DEXAL**

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

Sectors of use: Detergent for washable surfaces and floors
 Private households (= general public = consumers)[SU21],
 Public domain (administration, education, entertainment, services, craftsmen)[SU22]

Uses advised against: Do not use for purposes other than those listed

1.3 Details of the supplier of the safety data sheet Company identification:

Supplier: S.I.C. Società italiana chimica S.r.l.
 Via Aldo Moro 5 – 25043 Breno (BS) – Italy

Manufacturer: NEW FADOR S.r.l.
 Via M. Calderara 31 - 25018 Montichiari (BS) - Italy
 Tel. +39 030 961243 - Fax +39 030 962500
www.newfador.it - info@newfador.it

1.4 Emergency telephone number:

Tel. + 39 030 961243 (From 8.30 to 17.30 – Monday / Friday)
 At paragraph 16 of this tab indicates the contact details of poison control centers in Italy active 24 hours on 24.

2. Hazard identification

2.1 Classification of the substance or mixture:

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

Pictograms:
 GHS05

Hazard Class and Category Code(s):
 Eye Dam. 1

Hazard statement Code(s):
 H318 - Causes serious eye damage.

If brought into contact with eyes, the product causes serious damages to eyes, such as an opaque cornea or injury to iris.

2.2 Label elements:

Labelling according to Regulation (EC) No 1272/2008:

Pictogram, Signal Word Code(s):
 GHS05 - Danger

Hazard statement Code(s):
 H318 - Causes serious eye damage.

Precautionary statements:
 General

P101 - If medical advice is needed, have product container or label at hand.
 P102 - Keep out of reach of children.

Prevention

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response

P305+P351+P338 - 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 or doctor/physician.

Contains: Alcohols, C12-15, ethoxylated, Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts

Contains (Reg. EC 648/2004): < 5%, anionic surfactants, non-ionic surfactants, soap, Methylisothiazolinone, Benzisothiazolinone, perfumes, Hexyl cinnam-aldehyd, Limonene, Linalool.

2.3 Other hazards:



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The substance / mixture does NOT contain PBT / vPvB according to Regulation (EC) No. 1907/2006, Annex XIII.

No information on other hazards.

3. Composition / information on ingredients

3.1 Substances:

Not applicable.

3.2 Mixtures:

Refer to section 16 for the full text of risk phrases and hazard statements.

Substance	Concentration	Classification	Index	CAS	EINECS	REACH
Alcohols, C12-15, ethoxylated	> 1 <= 5%	Acute Tox. 4, H302; Eye Dam. 1, H318; Aquatic Acute 1, H400	N.A.	68131-39-5	N.A.	N.A.
Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts	> 1 <= 5%	Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Dam. 1, H318	N.A.	68411-30-3	270-115-0	01-2119489428-22-000

4. First aid measure



4.1 Description on first aid measure:

Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

Direct contact with skin (of the pure product):

Wash thoroughly with soap and running water.

Direct contact with eyes (of the pure product):

Wash immediately and thoroughly with running water, keeping eyelids open for at least 10 minutes, then protect your eyes with a dry sterile gauze. Seek medical advice immediately

Do not use eye drops or ointments of any kind before the examination or advice from an oculist.

Ingestion:

Not hazardous. It's possible to give activated charcoal in water or liquid paraffin medicine.

4.2 Most important symptoms and effects, both acute and delayed:

If brought into contact with eyes, the product causes serious damages to eyes, such as an opaque cornea or injury to iris.

4.3 Indication of any immediate medical attention and special treatment:

If medical advice is needed, have product container or label at hand.

Immediately call a POISON CENTER.

5. Fire-fighting measure



5.1 Extinguishing media:

Recommended extinguishing means:

Water, CO2, foam, dry chemical, depending on the materials involved in the fire.

Extinguishing media to avoid:

Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.


5.2 Special hazards arising from the substance or mixture:

No data available.

5.3 Advice for fire-fighters:

Use protection for the breathing apparatus.

Safety helmet and full protective suit.

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The spray water can be used to protect the people involved in the extinction.
 You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)
 Keep containers cool with water spray.

6. Measures in case of accidental release

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Leave the area surrounding the spill or release. Do not smoke.

Wear mask, gloves and protective clothing.

For emergency responders:

Wear mask, gloves and protective clothing.

Eliminate all unguarded flames and possible sources of ignition. No smoking.

Provision of sufficient ventilation.

Evacuate the danger area and, if case, consult an expert.

6.2 Environmental precautions:

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the authorities.

Discharge the remains in compliance with the regulations.

6.3 Methods and materials for containment and cleaning up:

For containment:

Rapidly recover the product, wear a mask and protective clothing

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.

Prevent it from entering the sewer system.

For cleaning up:

After wiping up, wash with water the area and materials involved

Other information:

None in particular.

6.4 Reference to other sections:

Refer to paragraphs 8 and 13 for more information.

7. Handling and storage

7.1 Precaution for safe handling:

Avoid contact and inhalation of the vapors.

When using do not eat or drink.

See also section 8.

7.2 Conditions for safe storage, including any incompatibilities:

Keep in original container tightly closed. Do not store in open or unlabeled containers.

Keep the containers in upright position and secure avoiding the possibility of falls or collisions.

Store in a cool place, away from any source of heat and direct exposure of sunlight.

7.3 Specific end uses:

Private households (= general public = consumers):

Store in cool and dry places.

Public domain (administration, education, entertainment, services, craftsmen):

Handle with care.

Store in ventilated place away from heat sources,

Keep the container tightly closed.

8. Exposure controls / personal protection


8.1 Control parameters:

No data available on the mixture.

Related to contained substances:

Alcohols, C12-15, ethoxylated:

No data available.

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Acido benzensolfonico, C10-13-alchil derivati, sali di sodio:

National occupational exposure limits

No data available

European national exposure limits

No data available

Derived no-effect level (DNEL)

Workers, Dermal Exposure acute/short-term-systemic effects:

Not applicable/not applicable

Workers, Inhalation, acute/short-term-systemic effects:

Not applicable/not applicable

Workers, Dermal Exposure acute/short-term-local effects:

Not applicable/not applicable

Workers, Inhalation, acute/short-term-local effects:

Not applicable/not applicable

Workers, Dermal Exposure-long-term systemic effects: 170 mg/kg

in reference to body weight and day

Workers, Inhalation, exposure to long-term systemic effects: 12 mg/m³

Workers, dermal exposure to long term-local effects:

Not applicable/not applicable

Workers, Inhalation, long-term Exposure-local effects: 12 mg/m³

Consumers, Dermal Exposure acute/short-term-systemic effects:

Not applicable/not applicable

Consumers, Inhalation, acute/short-term-systemic effects:

Not applicable/not applicable

Consumers, oral, acute/short-term-systemic effects:

Not applicable/not applicable

Consumers, Dermal Exposure acute/short-term-local effects:

Not applicable/not applicable

Consumers, Inhalation, acute/short-term-local effects:

Not applicable/not applicable

Consumers, Dermal Exposure-long-term systemic effects: 85 mg/kg

in reference to body weight and day

Consumers, Inhalation, exposure to long-term systemic effects: 3 mg/m³

Consumers, oral, long-term exposure to systemic effects: 0.85 mg/kg

in reference to body weight and day

Consumers, dermal exposure to long term-local effects:

Not applicable/not applicable

Consumers, Inhalation, long-term Exposure-local effects: 3 mg/m³

Predictable no effect concentration (PNEC)

Fresh water: 0.268 mg/l

Sea water: 0.0268 mg/l

Temporary spill: 0.0167 mg/l

Wastewater treatment: 3.43 mg/l

Freshwater: sediment 8.1 mg/kg

in reference to the dry mass

Marine sediment: 8.1 mg/kg

in reference to the dry mass

Soil: 35 mg/kg

in reference to the dry mass

Food:

Not applicable/not applicable

8.2 Exposure controls:

Appropriate engineering controls:

Private households (= general public = consumers):

Open with caution. Close the container immediately after its use.

Adopt the appropriate protective measures.

Public domain (administration, education, entertainment, services, craftsmen):

Open with caution. Close the container immediately after its use.

Adopt the appropriate protective measures.

Individual protection measures:

(a) Eye / face protection

Not needed for normal use.

(b) Skin protection

(i) Hand protection


When handling the pure product use chemical resistant protective gloves (EN 374-1/EN374-2/EN374-3)

(ii) Other

When handling the pure product wear full protective skin clothing.

(c) Respiratory protection

Not needed for normal use.

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(d) Thermal hazards
No hazard to report

Environmental exposure controls:
Use according to good working practices to avoid pollution into the environment.

9. Physical and chemical properties

9.1. Information on basic physical and chemical:

Physical and chemical properties	Value	Method of determination
Appearance	blue liquid	
Odour	characteristic	
Odour threshold	not determined	
pH	8.5 - 9.5	
Melting point / freezing point	This property is not relevant to the safety and product classification	
Initial boiling point and boiling range	circa 100 °C	
Flash point	nonflammable	ASTM D92
Evaporation rate	This property is not relevant to the safety and product classification	
Flammability (solid, gas)	nonflammable	
Upper / lower flammability or explosive limits	nonflammable	
Vapour pressure	This property is not relevant to the safety and product classification	
Vapour density	not determined	
Relative density	1.015	
Solubility	in water	
Water solubility	complete	
Partition coefficient: n-octanol/water	not determined	
Auto-ignition temperature	This property is not relevant to the safety and product classification	
Decomposition temperature	not determined	
Viscosity	circa 50 cps a 20 °C	
Explosive properties	Not classified as explosive , does not contain explosives according to Reg . CLP Art . (14 (2))	
Oxidizing properties	The product is not an oxidizing substance	

9.2 Other information

No data available.

10. Stability and reactivity

10.1 Reactivity:

Related to contained substances:

Acido benzensolfonico, C10-13-alchil derivati, sali di sodio:
No decomposition if stored and used as follows


tetrasodium ethylenediaminetetraacetate:
Corrosion of metals: Corrosive effect for aluminum.

10.2 Chemical stability:

No hazardous reaction when handled and stored according to provisions.

10.3 Possibility of hazardous reactions:

There are no hazardous reactions.

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10.4 Condition to avoid:

Nothing to report.

10.5 Incompatible materials:

None in particular.

10.6 Hazardous decomposition products:

Does not decompose when used for its intended uses.

11. Toxicological information

11.1 Information on toxicological effects:

No toxicological tests have been performed on the mixture.

- (a) acute toxicity: based on available data, the classification criteria are not met.
- (b) skin corrosion/irritation based on available data, the classification criteria are not met.
- (c) serious eye damage/irritation: If brought into contact with eyes, the product causes serious damages to eyes, such as an opaque cornea or injury to iris.
- (d) respiratory or skin sensitization: based on available data, the classification criteria are not met.
- (e) germ cell mutagenicity: based on available data, the classification criteria are not met.
- (f) carcinogenicity: based on available data, the classification criteria are not met.
- (g) reproductive toxicity: based on available data, the classification criteria are not met.
- (h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met.
- (i) specific target organ toxicity (STOT) repeated exposure based on available data, the classification criteria are not met.
- (j) aspiration hazard: based on available data, the classification criteria are not met.

Related to contained substances:

Alcohols, C12-15, ethoxylated:

Potential acute health effects

Inhalation: no known significant effects or critical hazards.

Ingestion: harmful if swallowed.

Skin contact: no known significant effects or critical hazards.

Eye contact: Severely irritating to eyes.

Acute toxicity

LD50 oral, rat: 1642 mg/kg

Skin, rabbit: LD50 2300 mg/kg

Acido benzensolfonico, C10-13-alcil derivati, sali di sodio:

Acute toxic

Acute oral toxic

Oral LD50 rat: > 2,000 mg/kg; OECD TG 401

LD50 rat: > 300-2,000 mg/kg; OECD TG 401

Target organs: the gastrointestinal tract

Symptoms: Drowsiness, diarrhea, Difficulty breathing

To be submitted to the test substance: BENZENESULFONIC ACID, C10-13-ALKYL DERIVS., sodium salts, = 65%

Harmful if swallowed.

LD50 rat: > 2,000 mg/kg; OECD TG 401

Target organs: the gastrointestinal tract

Symptoms: Drowsiness, diarrhea, Difficulty breathing

To be submitted to the test substance: BENZENESULFONIC ACID, C10-13-ALKYL DERIVS., sodium salts, < 65% based on the data available

classification criteria are not satisfied. acute inhalation Toxic examination not required Justification: negligible exposure routes or improbable acute

Toxic dermal LD50 rat: > 2,000 mg/kg; OECD TG 402

Symptoms: local Effects of crust Formation

(value of literature)

On the basis of available data classification criteria are not met.

Corrosion/irritation

Irritating to skin

Rabbit: irritant; OECD TG 404

(value of literature)

Causes skin irritation.

Serious eye injuries/ocular severe irritation

Irritating to eyes


Rabbit: May cause irreversible damage to the eyes; OECD TG 405

(value of literature)

Causes serious eye injuries.

Respiratory or skin sensitization

Awareness

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Guinea pig Maximization Test India: not a sensitizer; OECD TG 406

On the basis of available data classification criteria are not met.

Mutagenic germ cell tumor

In vitro Genotoxicity

In vitro tests revealed no mutagenic effects

(value of literature)

Genotoxicity in vivo in vivo tests revealed no mutagenic effects

(value of literature)

Comments

On the basis of available data classification criteria are not met.

Carcinogenicity

The substance turned out to be not genotoxic, so you don't have to wait for a potential carcinogen.

Reproductive toxic

rat; Oral; 2 years

(PAIS) NOAEL: 350 mg/kg (in reference to body weight and day)

(F1) NOAEL: 350 mg/kg (in reference to body weight and day)

NOAEL (F2): 350 mg/kg (in reference to body weight and day)

(value of literature)

Group observation

Reproductive Osservazioni Tossicità

On the basis of available data classification criteria are not met.

Teratogenicity rat; Oral; 20 days ago

NOAEL: 300 mg/kg (in reference to body weight and day)

NOAEL (gravid female): 300 mg/kg (in reference to body weight and day)

(value of literature)

mouse; Oral; 20 days ago

NOAEL: 300 mg/kg (in reference to body weight and day)

NOAEL (gravid female): 2 mg/kg (in reference to body weight and day)

(value of literature)

Comments-Teratogenicity

On the basis of available data the classification criteria are not met.

Specific toxic to target organs (STOT)-single exposure

Observations on the substance or mixture is classified as intoxicating to a target organ for single exposure.

Specific toxic to target organs (STOT) – repeated exposure

Comments on The substance or mixture is not classified as intoxicating to a specific target organ for repeated exposure.

Repeated dose toxic

rat; Oral; 28 days ago

NOAEL: 125 mg/kg (in reference to body weight and day)

LOAEL: 250 mg/kg (in reference to body weight and day)

Target organs: blood, liver, heart, thymus

Symptoms: limited increase in body weight, diarrhoea

(value of literature)

rat; feeding study; 6 months

NOAEL: 40 mg/kg (in reference to body weight and day)

LOAEL: 115 mg/kg (in reference to body weight and day)

Target organs: blood, Kidneys, blind

Symptoms: limited increase in body weight, diarrhoea

(value of literature)

rat; drinking water; 9 months

NOAEL: 85 mg/kg (in reference to body weight and day)

LOAEL: 145 mg/kg (in reference to body weight and day)

Target organs: blood

Symptoms: limited increase in body weight

Danger in case of aspiration

Toxic for suction

Not applicable

Toxicological information Toxicokinetics

It is assumed that the substance is bioavailable for oral intake.

The substance is metabolized and eliminated for secretion

The substance is not absorbed well through the skin

12. Ecological Information

12.1 Toxicity:

The product has not been tested for environmental impact in the event of accidental release in the environment.


Related to contained substances:

Alcohols, C12-15, ethoxylated:

Fish (LC50), 96 h: < 1 mg/l

Daphnia (EC50), 48 h: 1.3 mg/l

Algae (IC50), 72 h: 0.85 mg/l

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Fish (LC50), 96 h: 1 mg/l
 Fish (LC50), 96 h: 1.4 to 3.6 mg/l

Acido benzensolfonico, C10-13-alchil derivati, sali di sodio:
 Toxic for fish
 LC50 (96 h) lepomis macrochirus (fish-Bluegill salt): 1 >-10 mg/l; Static test; US EPA 1975
 (value of literature)
 Toxic for fish-chronic Toxic
 (28 d) Lepomis macrochirus (fish-Bluegill salt): 0.1-1 > mg/l; Rate of growth; 28 d; The ecosystem model
 (value of literature)

Use according to good working practices to avoid pollution into the environment.

12.2 Persistence and degradability:

Related to contained substances:

Alcohols, C12-15, ethoxylated:
 Readily biodegradable

Acido benzensolfonico, C10-13-alchil derivati, sali di sodio:
 Rapidly biodegradable.; > 60%; 28 d; aerobic exercise; OECD TG 301 B

12.3 Bioaccumulative potential:

Related to contained substances:

Alcohols, C12-15, ethoxylated:
 Log Pow: 3
 Low bioaccumulation potential

Acido benzensolfonico, C10-13-alchil derivati, sali di sodio:
 Pimephales promelas (Chub); 192 h; OECD TG 305 and
 (value of literature)
 It accumulates significantly in organisms.

12.4 Mobility in soil:

Related to contained substances:

Alcohols, C12-15, ethoxylated:
 No data available

Acido benzensolfonico, C10-13-alchil derivati, sali di sodio:
 Soil/settling sludge
 Slightly mobile in soils.

12.5 Results of PBT and vPvB assessment:

The substance / mixture does NOT contain PBT / vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

12.6 Other adverse effects:

No adverse effects

Regulation (EC) No 2006/907 - 2004/648


The surfactant (s) contain (s) in this formulation comply (ies) with the criteria set out in Regulation (EC) biodegradability/648/2004 on detergents. All supporting data shall be kept at the disposal of the competent authorities of the Member States and will be provided, at their explicit request or at the request of a manufacturer of the formulation, the above authority.

13. Disposal considerations

13.1 Methods of waste treatment:

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies.
 Recover if possible. Operate according to local or national regulations.

14. Transport information

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14.1 UN number:

Not included in the scope of application regulations concerning the transport of dangerous goods: by road (ADR); by rail (RID); by air (ICAO / IATA); by sea (IMDG).

14.2 UN proper shipping name:

None.

14.3 Classes of transport hazard:

None.

14.4 Packing group:

None.

14.5 Environmental hazards:

None.

14.6 Special precautions for user:

No data available.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

It is not intended to carry bulk.

15. Regulatory information

15.1 Safety, health and environmental regulations, legislation specific for the substance or mixture:

Regulation 648/2004/EC (detergents), Legislative Decree no. 3/2/1997 no. 52 (Classification, packaging and labeling of dangerous substances), Legislative Decree 14.3.2003 n. 65 (Classification, packaging and labeling of dangerous substances), Leg. 02/02/2002 n. 25 (Risks related to chemical agents at work), D.M. Working 26/02/2004 (Occupational exposure limit); DM 04/03/2007 (Implementation of Directive no. 2006/8/EC), Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n.790/2009.D.Lgs. September 21, 2005 n. 238 (Seveso Ter).

15.2 Chemical safety assessment:

No chemical safety assessment was carried out by the supplier.

16. Other information

Points modified compared to previous release: 1.2. Relevant identified uses of the substance or mixture and uses advised against, 2.1. Classification of the substance or mixture, 2.2. Label elements, 2.3. Other hazards, 3.2 Mixtures, 4.3. Indication of any immediate medical attention and special treatment needed, 6.1. Personal precautions, protective equipment and emergency procedures, 8.1. Control parameters, 10.1. Reactivity, 10.5. Incompatible materials, 11.1. Information on toxicological effects, 12.1. Toxicity, 12.2. Persistence and degradability, 12.3. Bioaccumulative potential, 12.4. Mobility in soil, 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Description of the hazard statements exposed to point 3

H302 = Harmful if swallowed.

H318 = Causes serious eye damage.

H400 = Very toxic to aquatic life.

H315 = Causes skin irritation.

Classification based on data of all mixture components

Main normative references:


Regulation 2008/1272/EC

Regulation 2015/830/EC

Link ECHA (source of information on chemical substances produced or imported in Europe)

<http://echa.europa.eu/it/information-on-chemicals;jsessionid=63968E9F85F91C26F330FF884618CFFF.live1>

MSDS provided by the customer and on the same raw material

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If necessary, it should be noted the list of CENTERS ANTIVELINI accredited by the Ministry of Health:

Responsabile	Ospedale	Città	Indirizzo	CAP	Telefono
Marco Marano	CAV "Osp. Pediatrico Bambino Gesù"	Roma	Piazza Sant'Onofrio, 4	00165	06-68593726
Anna Lepore	Az. Osp. Univ. Foggia	Foggia	V.le Luigi Pinto, 1	71122	0881-732326
Gennaro Savoia	Az. Osp. "A. Cardarelli"	Napoli	Via A. Cardarelli, 9	80131	081-7472870
M. Caterina Grassi	CAV Policlinico "Umberto I"	Roma	V.le del Policlinico, 155	00161	06-49978000
Alessandro Barelli	CAV Policlinico "A. Gemelli"	Roma	Largo Agostino Gemelli, 8	00168	06-3054343
Primo Botti	Az. Osp. "Careggi" U.O. Tossicologia Medica	Firenze	Largo Brambilla, 3	50134	055-7947819
Carlo Locatelli	CAV Centro Nazionale di Informazione Tossicologica	Pavia	Via Salvatore Maugeri, 10	27100	0382-24444
Franca Davanzo	Osp. Niguarda Ca' Granda	Milano	Piazza Ospedale Maggiore, 3	20162	02-66101029
M. Luisa Farina	Azienda Ospedaliera Papa Giovanni XXII	Bergamo	Piazza OMS, 1	24127	800883300

This MSDS cancels and replaces any preceding release.