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

1.1 Identification of the product:

Trade name: PAVIMENTI Fresca Primavera LINDOR 1.3 Relevant identified uses of the substance or mixture and uses advised against:

	Detergent for floors and washable surface and floors
Sector of uses:	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:

Manufacture	NEW FADOR S.r.I.
	Via M. Calderara 31 - 25018 Montichiari (BS)
	Phone Tel. +39 030 961243 - Fax +39 030 962500
	www.newfador.it - info@newfador.it
	Phone Tel. +39 030 961243 - Fax +39 030 962500

1.4 Telephone number for emergency:

Phone. + 39 030 961243 (from 8.30 to 17.30 – Monday/Friday) In paragraph 16 of this data sheet are given the contact details of poison control centers in Italy active 24 hours on 24.

2. <u>Hazard identification</u>

2.1 Classification of the substance or mixture:

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

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

Pictograms:

None

Hazard Class and Category Code(s): Nonhazardous

Hazard statement Code(s): Nonhazardous.

2.2 Label elements:

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

Pictogram, Signal Word Code(s): None

Hazard statement Code(s): Nonhazardous

Supplemental Hazard statement Code(s): not applicable

Precautionary statements:

General

P102 - Keep out of reach of children.

Contains (Reg. EC 648/2004): < 5% Non-ionic surfactants Glutaraldehyde, Benzisothiazolinone, Perfumes.

2.3 Other hazards:

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

No information on other hazards.

3. <u>Composition / information on ingredients</u>

3.1 Substances:

Irrelevant.

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3.2 Mixtures:

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

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 for at least 10 minutes. 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:

No data available.

4.3 Indication of any immediate medical attention and special treatment:

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

5. <u>Fire-fighting measure</u>



5.1 Extinguishing media:

Recommended extinguishing means:

Water, CO2, foam, chemical powders, according to the materials involved in the fire. Extinguishing media to avoid:

Water jets. Use water jets only to cool down 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.

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 gloves and protective clothing. For emergency responders: Wear gloves and protective clothing. Eliminate all unguarded flames and possible sources of ignition. No smoking. Provide 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.

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Discharge the remains in compliance with the regulations.

6.3 Methods and materials for containment and cleaning up:

For containment:

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.

Reference to other sections: 6.4

Refer to paragraphs 8 and 13 for further information.

Handling and storage 7.

7.1 Precaution for safe handling:

Avoid contact and inhalation of vapours. At work do not eat or drink. See also paragraph 8.

Conditions for safe storage, including any incompatibilities: 7.2

Keep in original container closed tightly. Do not store in open or unlabeled containers. Keep containers upright and safe by avoiding the possibility of falls or collisions. Store in a cool place, away from sources of heat and `direct exposure of sunlight.

Specific end uses: 7.3

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.

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.

a) Eyes / face protection

- Not needed for normal use.
- b) Skin protection
 - i) Hand protection
 - Not needed for normal use ii) Other

 - Wear normal work clothing.
- c) Respiratory protection No needed for normal use.
- d) Thermal hazards
- No hazard to report

Environmental exposure controls:

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

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9. <u>Physical and chemical properties</u>

9.1. Information on basic physical and chemical

Physical and chemical properties	Value	Method of determination
Appearance	Purple liquid	
Odour	not defined	
Odour threshold	not defined	
pH	pH: 5,00 - 7,00	
Melting point / freezing point	This property is not suitable for safety and product classification	
Initial boiling point and boling range	Data not available	
Flash point	Data not available	ASTM D92
Evaporation rate	This property is not suitable for safety and product classification	
Flammability (solid, gas)	Data not available	
Upper / lower flammability or explosive limits	This property is not suitable for safety and product classification	
Vapour pressure	Data not available	
Vapour density	Data not available	
Relative density	Data not available	
Solubility	in water	
Water solubility	miscible	
Partition coefficient: n-octanol/water	Data not available	
Auto-ignition temperature	This property is not suitable for safety and product classification	
Decomposition temperature	This property is not suitable for safety and product classification	
Viscosity	Data not available	
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. <u>Stability and reactivity</u>

10.1 Reactivity:

No reactivity hazards.

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.

10.4 Condition to avoid:

Nothing to report.

10.5 Incompatible materials:

None in particular.

10.6 Hazardous decomposition products:

Does no decompose when used for intended uses.

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11. <u>Toxicological information</u>

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/irritationbased on available data, the classification criteria are not met.
- (c) serious eye damage/irritation: based on available data, the classification criteria are not met.
- (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 exposurebased on available data, the classification criteria are not met.

(j) aspiration hazard: based on available data, the classification criteria are not met.

12. Ecological Information

12.1 Toxicity:

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

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

12.2 Persistence and degradability:

No data available on the mixture.

12.3 Bioaccumulative potential:

No data available on the mixture.

12.4 Mobility in soil:

No data available on the mixture.

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



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:

No one.

14.3 Classes of transport hazard:

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No one.

14.4 Packing group:

No one

14.5 Environmental hazards:

No one.

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. <u>Other information</u>

Modified points from the previous revision: 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, 4.1. Description of first aid measures 4.3. Indication of any immediate medical attention and special treatment, 7.1. Precautions for safe handling 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. Bioaccumulation potential, 12.4. Mobility in soil 15.1. laws and regulations on health, safety and specific for the substance or mixture.

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

If necessary, there are the telephone numbers are active 24 hours 24 some poison control centers:

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	Assi CAV Policlinico "Umberto I"		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	atelli CAV Centro Nazionale di Informazione Tossicologica		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.