

1. Identification of the substance/mixture and of the company

1.1 Product identifier

Product name: LANTACLEAN

Product description: Universal detergent

Product type: liquid

1.2 Intended uses of the product and not-intended uses

1.2.1 Uses: universal neutral detergent for any type of surfaces

1.2.2 Unintended: not available

1.3 Supplier information:

Lantania S.r.l.

via Grumello 45/B – 24127 Bergamo IT

Ph. +39 035 2650943 - Fax +39 035 2650861 email info@lantania.it www.lantania.it

1.4 Emergency phone number:

Phone number Anti-poison centre Ospedale Maggiore in Milan 02 6444.7053

2. Identification of hazards

2.1 Classification according to Regulation EC n. 1272/2008

The product is not classified as dangerous

Dangers for human health: may be irritant for skin and eyes

See chapt.16 for the whole text of sentence H
See chapt.11 for more info on health risks
Danger indications: Dangerous if swallowed

May cause skin irritation May cause eyes irritation

Indications of prevention

Prevention : wear protective gloves

Disposal : do not waste residues in the environment

2.2 Labelling Signal :



Danger signal: Irritant

Risk sentence: H 315 causes skin irritation

Safety sentence: S24/S25 avoid contact with eyes and skin S36/S37/S39 wear gloves and protect hands Additional information on labelling: not applicable

3. Composition/ingredients information

3.1 **SUBSTANCES**

3.2 Not applicable

3.3 MIXTURES

No dangerous component to be declared according to Regulations (CE) no. 1907/2006 and (CE) No. 453/2010



4. First aid measures

- 4.1 Description of first aid measured
- First aid in case of contact with the skin: usually the product is not skin irritating. In case of contact wash with water and soap.
- First aid in case of contact with eyes: Rinse well with water for some minutes. Call a doctor in case of persistent irritation.
- 4.2 Main symptoms, both acute and delayed

- at contact with the skin : Redness, irritations

- at contact with the eyes : Eyes irritation

- 4.3 Indication on any immediate medical attention and special treatment needed:
 - No relevant data available
- 5. Firefighting measures

The product is not flammable

- 6. Accidental release measures
 - 6.1 personal precautions, protective equipment and emergency procedures: personal protective clothes

wear

- 6.2 Environment : avoid penetration in sewers
- 6.3 Methods and materials for disposal /cleaning : collect with absorbent materials like sand, and sawdust then dispose according to current rules about wastes.
- 7. Handling and storage
- 7.1 Precaution for safe handling: wear gloves
- 7.2 Safe storage conditions: not necessary
- 8. Exposure controls personal protection
- 8.1 Limits of exposure: it does not contain substances with professional exposure limit
- 8.2 Exposure control:
 - technical controls : not necessaryindividual protection: wear gloves
 - control of the environmental exposure: avoid product dispersion in sewers



9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

appearance : liquidcolor: yellowodor: typical

- odor threshold: no data available

- pH: between 7 and 8

Boiling range: 100°C approx.
fusion point: not available
flashing point: not applicable

- auto-ignition temperature: not applicable

vapor density: not applicablesolubility: soluble in water

10. Stability and reactivity

10.1	Reactivity: no dangerous reactivity in normal conditions of use
10.2	Chemical stability: the product is stable
10.3	Possibility of hazardous reactions: no hazardous reactions detected
10.4	Conditions to avoid: none
10.5	Incompatible materials: no data available
10.6	Hazardous decomposition products: decomposition starts at temperatures
	Higher than 150°C; in normal conditions hazardous substances will not decompose.

11. Toxicological information

- Acute inhalation toxicity: no relevant effects detected
- Acute oral toxicity: no relevant effects detected
- Contact with the skin: may cause irritation
- Contact with the eyes: may cause irritation
- Cancerogenicità: no data available
- Mutagenicità: no data available
- Teratogenicità: no data available

12. Ecological info

- Toxicity: no data available
- Persistence and biodegradability: no data avalabile
- Bio accumulative potential: no data available

13. Disposal

- Waste treatment method: in normal use no waste is generated
- Container treatment method: Reuse if possible. Make sure containers are empty, then proceed with disposal.



14. Transport information

ADR not applicable IMDG not applicable IATA not applicable

15. Information on regulation

- 15.1 Regulations about health, safety and environment
- Regulation CE n. 1907/2006 (Reach), Annex XIV substances subject to authorization
- substances SVHC: not present Annex XVII: not present

16. Additional information

16.1 Classification according to Regulation CE 1272/2008

Hazard indications
 H315 causes skin irritation

16.2 Classification according to Directive 67/548/CEE

Risk indication

R36 eyes irritating

R38 irritant at contact with the skin

Safety sentence

S26 in case of contact with eyes immediately wash with water and check with a doctor.

S37 wear suitable gloves

Professional training

Before handling this substance/mixture the staff must be trained according to this safety data sheet.

Additional information

The information herein contained are based on our current knowledge.

The present data sheet has been draught in good faith but without warranty, express or otherwise. It's the user's responsibility to determine the applicability of the product according to what above indicated. In case of doubts, we suggest to contact the supplier or a technician.

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