

SAFETY DATA SHEET

L'ARBRE VERT Spray Multi-usages fleurs d'agrumes

Version:1

First edition date:20/07/2015

RE EC/830/2015 - ISO 11014-1

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1. 1. Product identifier: L'ARBRE VERT Spray Multi-usages fleurs d'agrumes
1. 1. 1. EC number: Not applicable.
1. 2. Relevant identified uses of the substance or mixture and uses advised against: All purpose cleaner
1. 3. Details of the supplier of the safety data sheet: NOVAMEX
Le Moulin Saint Pierre - Les Taillades CS 20154
F-84304 Cavaillon cedex
France
Phone: +33 (0)5 49 61 50 41
Fax: +33 (0)5 49 61 51 11
E-mail: fds@arbrevet.fr
1. 4. Emergency telephone number: UK - National Poisons Information Service Phone: 44 / 191 22 5131
1. 5. Formula: 14MJ039E
1. 6. Product code nr: 44415

2. HAZARDS IDENTIFICATION

2. 1. Classification of the substance or mixture: Not classified as dangerous according to the regulation (CE) n°1907/2006 – 1272/2008 and modifications
2. 2. Label elements:
2. 2. 1. Symbol(s) and signal word: None according to the regulation (EC) No 1907/2006 - 1272/2008 with their modifications and adaptations.
2. 2. 2. Hazard statement: None according to the regulations (EC) No 1907/2006 - 1272/2008 with their modifications and adaptations.
2. 3. Further information(s): General
P102 Keep out of reach of children.
- Prevention
/
- Intervention
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Get medical advice / attention
P301+P315 IF SWALLOWED: Get immediate medical advice/attention.
- Other
Do not mix with different cleaners.
Do not breathe spray
2. 4. Most important hazards: Not classified as dangerous
2. 5. Other hazards: No other hazards were found for now

3. COMPOSITION / INFORMATION ON INGREDIENTS

3. 1. Description of the mixture: Aqueous solution of surfactants
3. 2. Component(s) contributing to the hazard:
- ETHANOL
 - Id nr: 603-002-00-5 - CE nr: 200-578-6 - CAS nr: 64-17-5
 - REACH registration number : 01-2119457610-43
 - Conc. (w eight %) : 0,999 < C <= 5
 - SGH :
 - * SGH02 - Flame - Danger - Flam. Liq. 2 - H225

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- Miscellaneous :
Additional phrase(s)
H319 - Causes serious eye irritation.

- VME ppm = 1000 - VME mg/m³ = 1900 - VLE ppm = 5000 - VLE mg/m³ = 9500

The wording of the sentences are mentioned at heading 16.

4. FIRST AID MEASURES

4. 1. Description of first aid measures:

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| 4. 1. 1. Inhalation: | Fresh air, rest. |
| 4. 1. 2. Skin contact: | Rinse with water. |
| 4. 1. 3. Eye contact: | Rinse immediately and plentifully with water, also under the eyelids, for at least 20 minutes. |
| 4. 1. 4. Ingestion: | If swallowed, seek medical advice immediately and show this container or label. |

4. 2. Most important symptoms and effects, both acute and delayed:

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| 4. 2. 1. Inhalation: | Product at 20°C has so a low pressure tension that breathing harmful concentration for health is very limited. |
| 4. 2. 2. Skin contact: | Repeated or prolonged contact with the product may lead to removal of natural fats from the skin |
| 4. 2. 3. Eyes contact: | Will cause slight eye discomfort, but will not injure eyes. |
| 4. 2. 4. Ingestion: | abdominal cramps - vomit |

4. 3. Indication of any immediate medical attention and special treatment needed :

none

5. FIREFIGHTING MEASURES

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| 5. 1. Extinguishing media: | The product itself does not burn.
In case of fire in the surroundings: all extinguishing agents allowed. |
| 5. 2. Special hazards arising from the substance or mixture: | none |
| 5. 3. Advice for firefighters: | none |
| 5. 4. Extinguishing media which must NOT be used for safety reasons: | None. |

6. ACCIDENTAL RELEASE MEASURES

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| 6. 1. Personal precautions, protective equipment and emergency procedures: | No hazards which require special first aid measures. |
| 6. 2. Environmental precautions: | Avoid sub-soil penetration. |
| 6. 3. Methods and material for containment and cleaning up: | Wipe up with absorbent material (for example cloth). |
| 6. 4. Reference to other sections: | Concerning disposal elimination after cleaning, see item 13. |

7. HANDLING AND STORAGE

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7. 1. Handling:

7. 1. 1. Precautions for safe handling: Material handling require no special precaution measures.

7. 1. 2. Technical condition(s): Material handling require no special precaution measures.

7. 1. 3. Safe handling advice(s): No special handling advice required

7. 2. Storage:

7. 2. 1. Conditions for safe storage, including any incompatibilities: Keep out of the reach of children.

7. 2. 2. Storage condition(s): Keep out of frost

7. 2. 3. Packaging / tank material: Plastic packaging are recommended.

7. 2. 4. Unsuitable packaging materials: Avoid non protected metal containers.

7. 3. Specific end use(s): None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8. 1. Control parameters:

8. 1. 1. Exposure limit(s): • ETHANOL : VME ppm = 1000 - VME mg/m³ = 1900 - VLE ppm = 5000 - VLE mg/m³ = 9500

Substances contained in the product are not subjected to exposure limits except for substances listed above

8. 2. Exposure controls:

8. 2. 1. Respiratory protection: Not required.

8. 2. 2. Hand protection: When skin exposure may occur, advice should be sought from glove suppliers on appropriate types. rubber or plastic gloves

8. 2. 3. Skin and body protection: No special required clothing.

8. 2. 4. Eye protection: Eye protection designed to protect against exposure to dusts should be worn when there is a likelihood of exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

9. 1. Information on basic physical and chemical properties:

9. 1. 1. Appearance: liquid

9. 1. 2. Colour: colourless

9. 1. 3. Odour: characteristic

9. 1. 4. PH: 10 - 11

9. 1. 5. Boiling point/range: 100°C

9. 1. 6. Melting point/range: 0°C

9. 1. 7. Flash point: 59°C

Negative to sustained combustion test

9. 1. 8. Explosion limits: Not concerned

9. 1. 9. Relative density (w ater = 1): 1.01

9. 1. 10. Viscosity: Not determined.

9. 2. Other information:

9. 2. 1. Water solubility: Miscible in w ater

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| 9. 2. 2. Fat solubility: | weak |
| 9. 2. 3. Solvent solubility: | weak |

10. STABILITY AND REACTIVITY

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| 10. 1. Reactivity: | Stable at normal conditions. |
| 10. 2. Chemical stability: | Stable at normal conditions. |
| 10. 3. Possibility of hazardous reactions: | Nobody identified so far |
| 10. 4. Conditions to avoid: | None reasonably foreseeable. |
| 10. 5. Incompatible materials: | None |
| 10. 6. Hazardous decomposition products: | none |

11. TOXICOLOGICAL INFORMATION

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| 11. 1. Information on toxicological effects: | The product doesn't contain substances classified as toxic to the person |
| 11. 2. Acute toxicity: | |
| 11. 2. 1. Inhalation: | The product doesn't contain substances classified as toxic by inhalation |
| 11. 2. 2. Skin contact: | The product doesn't contain substances classified as toxic to the skin |
| 11. 2. 3. Eyes contact: | The product doesn't contain substances classified as toxic to eyes |
| 11. 2. 4. Ingestion: | The product doesn't contain substances classified as toxic by ingestion |
| 11. 3. Further information(s): | See section 3.3 for other substance-related effects |

12. ECOLOGICAL INFORMATION

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| 12. 1. Toxicity: | The product doesn't contain substances classified environmentally toxic |
| 12. 2. Persistence and degradability: | The surfactants used in this preparation are biodegradable in accordance with Dir. detergent 648/2004/CE |
| 12. 3. Bioaccumulative potential: | None bioaccumulation. |
| 12. 4. Mobility in soil: | surface tension |
| 12. 5. Results of PBT and vPvB assessment: | No ingredient classified as PBT and vPvB to date |
| 12. 6. Other adverse effects: | Nobody in case of appropriate using and manipulation |
| 12. 7. General information(s): | The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters. |

13. DISPOSAL CONSIDERATIONS

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| 13. 1. Waste treatment methods: | Avoid undiluted product to come into sewer or superficial water. |
| 13. 2. Contaminated packaging: | Offer packaging material to local recycling facilities. |

14. TRANSPORT INFORMATION

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| 14. 1. General information(s): | not regulated |
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14. 2. UN number: Not regulated for the transport

14. 6. Environmental hazards: none

14. 7. Special precautions for user: None

14. 8. Transport in bulk according to
Annex II of MARPOL73/78 and the IBC
Code: Not concerned

15. REGULATORY INFORMATION

15. 1. Safety, health and
environmental regulations/legislation
specific for the substance or mixture: No special disposition for man or environment

15. 2. Chemical safety assessment: Available on request.

16. OTHER INFORMATION

16. 1. According legislation(s): Information in this safety data sheet is in compliance with national laws and CE directives.

16. 2. Text of the phrases listed in
section 3: H225 Highly flammable liquid and vapour.

16. 3. 1. First edition date: 20/07/2015

16. 3. 2. Version: 1

16. 4. Written by: Novamex