

SAFETY DATA SHEET

PREJUNTER HD 25

Version: 1301b

Review date: 15/01/2016

RE EC/830/2015 - ISO 11014-1

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

1. 1. Product identifier: PREJUNTER HD 25
1. 1. 1. EC number: Not applicable.
1. 2. Relevant identified uses of the substance or mixture and uses advised against: Waterproofing
1. 3. Details of the supplier of the safety data sheet: TEXSA SYSTEMS SLU
C/ Ferro, 7 - Polígono Industrial Can Pelegrí
08755 Castellbisbal (Barcelona)
Spain
Phone: (+34) 93 635 14 00
Fax: (+34) 93 635 14 27
E-mail: mkulinicz@soprema.fr
1. 4. Emergency telephone number: UK - National Poisons Information Service Phone: 44 / 191 22 5131
INTERNATIONAL EMERGENCY NUMBER : + 44 (0)1 235 239 670
.
1. 5. Product code nr: 2397.1

2. HAZARDS IDENTIFICATION

2. 1. Classification of the substance or mixture: * Flam. Liq. 2 / SGH02 - H225 *
2. 2. Label elements:



Danger

2. 2. 1. Symbol(s) and signal word: .
2. 2. 2. Hazard statement: H225 Highly flammable liquid and vapour.
2. 2. 3. Prevention: P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 Keep container tightly closed.
P240 Ground / bond container and receiving equipment.
P241 Use explosion-proof electrical / ventilating / lighting / ... / equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P273 Avoid release to the environment.
2. 2. 4. Response: P303 IF ON SKIN (or hair):
P361 Take off immediately all contaminated clothing.
P353 Rinse skin with water / shower.
P370 In case of fire:
P378 Use powder, water spray, foam, carbon dioxide to extinguish.
2. 2. 5. Storage: P403 Store in a well-ventilated place.
P235 Keep cool.
2. 2. 6. Disposal: P501a Dispose of contents / container in accordance with local / regional / national / international regulation
2. 3. Other hazards: None.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3. 1. Component(s) contributing to the hazard:
- propyl acetate; [1] isopropyl acetate [2]
- Id nr: 607-024-00-6 - CE nr: 203-561-1 - CAS nr: 108-21-4
- Conc. (weight %) : 0 < C <= 20
- SGH :
* SGH02 - Flame - Danger - Flam. Liq. 2 - H225
* SGH07 - Exclamation mark - Warning - STOT SE 3 - H336 - Irr. oc. 2 - H319
- Miscellaneous :
VME ppm = 250 - VME mg/m³ = 1040 - VLE ppm = 310 - VLE mg/m³ = 1290
 - Naphtha (petroleum), hydrotreated
- CE nr: 920-750-0
- REACH registration number : 01-2119473851-33
- Conc. (weight %) : 0 < C <= 20
- SGH :

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* SGH02 - Flame - Danger - Flam. Liq. 2 - H225
* SGH07 - Exclamation mark - Warning - STOT SE 3 - H336 * SGH08 - Health hazard - Danger - Asp. Tox. 1 - H304
* SGH09 - Environment - Aquatic. Chronic 2 - H411

The wording of the sentences are mentioned at heading 16.

4. FIRST AID MEASURES

4. 1. Description of first aid measures:

4. 1. 1. General advice: In case of doubt or persistent symptoms, consult always a physician.
4. 1. 2. Inhalation: Take victim to fresh air, in a quiet place, in an half laying position and if necessary take medical advice.
4. 1. 3. Skin contact: Take off contaminated clothes. Rinse immediately and plentifully with water and seek medical advice.
4. 1. 4. Eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
4. 1. 5. Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

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

4. 2. 1. Inhalation: Symptoms include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.
4. 2. 2. Skin contact: Frequent or prolonged contacts may defat and dry the skin, leading to discomfort and dermatitis.
4. 2. 3. Eyes contact: Liquid splashes in the eye may cause irritation.
4. 2. 4. Ingestion: High concentrations may cause injuries to gastrointestinal tract, liver, kidneys and central nervous system.

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

In all cases of doubt, or when symptoms persist, seek medical attention.

5. FIREFIGHTING MEASURES

5. 1. Extinguishing media: In case of fire, use: powder, alcohol-resistant foam, water spray, carbon dioxide
5. 2. Special hazards arising from the substance or mixture: In case of fire and/or explosion do not breathe fumes.
5. 3. Advice for firefighters: Use a self-contained breathing apparatus and also a protective suit.
5. 4. Extinguishing media which must NOT be used for safety reasons: Do not use a solid water stream as it may scatter and spread fire.

6. ACCIDENTAL RELEASE MEASURES

6. 1. Personal precautions, protective equipment and emergency procedures: Exclude sources of ignition and ventilate the area. Exclude non-essential personnel. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8.
6. 2. Environmental precautions: Stop leak without risks if possible. Do not allow to enter drains or water courses. Concerning disposal elimination after cleaning, see item 13.
6. 3. Methods and material for containment and cleaning up: Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth
6. 4. Reference to other sections: Concerning personal protective equipment to use, see item 8. Concerning product toxicity, see item 11 and about product stability and reactivity see item 10. Concerning disposal elimination after cleaning, see item 13.

7. HANDLING AND STORAGE

7. 1. Handling:

7. 1. 1. Precautions for safe handling: Avoid contact with skin and eyes. Smoking, eating and drinking is prohibited in areas of storage and use.

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7. 1. 2. Technical condition(s): The product should only be used in areas from which all naked lights and other sources of ignition have been excluded.
Prevent build-up of electrostatic charges (e.g., by grounding).
7. 2. Storage:
7. 2. 1. Conditions for safe storage, including any incompatibilities: Keep container tightly closed and in a well-ventilated place. No smoking. Prevent unauthorised access. Keep out of the reach of children.
7. 2. 2. Technical condition(s): Waterproof underground retention basin.
7. 2. 3. Storage condition(s): Keep away from sources of ignition - No smoking.
7. 2. 4. Separation of incompatible product(s): Store separately from oxidising agents and strongly alkaline and strongly acidic materials.
7. 2. 5. Packaging / tank material: made of the same material as the supply container.
7. 3. Specific end use(s): Waterproofing

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8. 1. Control parameters:
8. 1. 1. Exposure limit(s):
• propyl acetate; [1] isopropyl acetate [2] : VME ppm = 250 - VME mg/m³ = 1040 - VLE ppm = 310 - VLE mg/m³ = 1290
8. 2. Exposure controls:
8. 2. 1. Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment. Extra personal protection: A/P2 filter respirator for organic vapour and harmful dust.
8. 2. 2. Hand protection: When skin exposure may occur, advice should be sought from glove suppliers on appropriate types. neoprene or natural rubber gloves
Barrier creams may help to protect exposed areas of the skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred.
8. 2. 3. Skin and body protection: Cotton or cotton/synthetic overalls or coveralls are normally suitable.
8. 2. 4. Eye protection: Eye protection designed to protect against exposure to dusts should be worn when there is a likelihood of exposure. Wear security glasses which protect from splashes.
8. 3. Hygiene measure(s): Keep away from food, drink and animal feed.

9. PHYSICAL AND CHEMICAL PROPERTIES

9. 1. Information on basic physical and chemical properties:
9. 1. 1. Appearance: paste
9. 1. 2. Colour: black
9. 1. 3. Odour: hydrocarbon-like
9. 1. 4. PH: Not determined.
9. 1. 5. Boiling point/range: Not determined.
9. 1. 6. Flash point: 10°C
9. 1. 7. Explosion limits: Not determined.
9. 1. 8. Vapour pressure: 37,2 kPa (50°C)
9. 1. 9. Relative density (water = 1): 1.22
9. 1. 10. Viscosity: 992 000 mPa.s
9. 2. Other information:
9. 2. 1. Water solubility: insoluble
9. 2. 2. Fat solubility: Not applicable.
9. 2. 3. Solvent solubility: Soluble in hydrocarbons

10. STABILITY AND REACTIVITY

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| 10. 1. Reactivity: | Stable under the recommended storage and handling conditions. (See Section 7). |
| 10. 2. Chemical stability: | Stable at normal conditions. |
| 10. 3. Possibility of hazardous reactions: | None reasonably foreseeable. |
| 10. 4. Conditions to avoid: | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| 10. 5. Incompatible materials: | None |
| 10. 6. Hazardous decomposition products: | Combustion produces dangerous gases. |

11. TOXICOLOGICAL INFORMATION

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| 11. 1. Information on toxicological effects: | No available information on preparation. |
| 11. 2. Acute toxicity: | |
| 11. 2. 1. Inhalation: | Not determined. |
| 11. 2. 2. Skin contact: | Not determined. |
| 11. 2. 3. Eyes contact: | Not determined. |
| 11. 2. 4. Ingestion: | Not determined. |

12. ECOLOGICAL INFORMATION

- | | |
|--|---|
| 12. 1. Toxicity: | Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| 12. 2. Persistence and degradability: | Not determined. |
| 12. 3. Bioaccumulative potential: | Not determined. |
| 12. 4. Mobility in soil: | Not determined. |
| 12. 5. Results of PBT and vPvB assessment: | Not determined. |
| 12. 6. Other adverse effects: | Not determined. |
| 12. 7. General information(s): | There is no data available on the product itself. |

13. DISPOSAL CONSIDERATIONS

- | | |
|---------------------------------|---|
| 13. 1. Waste treatment methods: | Collect all waste in suitable and labelled containers and dispose according to local legislation. |
| 13. 2. Contaminated packaging: | Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Do not re-use empty containers. Dirty containers cannot be handle as normal waste. |

14. TRANSPORT INFORMATION

- | | |
|--|------------------------------------|
| 14. 1. General information(s): | Transport followed ADR, IMDG, IATA |
| 14. 2. UN number: | 1133 |
| 14. 2. 1. UN proper shipping name: | ADHESIVES |
| 14. 3. Land (Road / Railway: ADR/RID): | |
| 14. 3. 1. Transport hazard class(es): | 3 |
| 14. 3. 2. Packing group: | III |
| 14. 4. Sea (IMDG): | |
| 14. 4. 1. Class: | 3 |
| 14. 4. 2. Packaging group: | III |
| 14. 4. 3. Marine pollutant: | No - Non |

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14. 5. Air (ICAO/IATA):

14. 5. 1. ICAO/IATA class: 3

14. 5. 2. Packing group: III

14. 6. Environmental hazards: not

14. 7. Special precautions for user: Cf : §8

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

15. REGULATORY INFORMATION

15. 1. Safety, health and environmental regulations/legislation specific for the substance or mixture: EC 1907-2006 regulation
EC 1272-2008 regulation
EC 790-2009 regulation
EC 453-2010 regulation

15. 2. Chemical safety assessment: Not determined.

16. OTHER INFORMATION

16. 1. Text of the phrases listed in section 3: H225 Highly flammable liquid and vapour.
H336 May cause drowsiness or dizziness.
H319 Causes serious eye irritation.
H304 May be fatal if swallowed and enters airways.
H411 Toxic to aquatic life with long lasting effects.

16. 2. Important remarks: Information in this safety data sheet is based on actual knowledge in our possession and our experience.
It is recommended to pass the information of this safety data sheet, eventually in an appropriated form, to the users.
No liability will be accepted (except as otherwise provided by law) arising out of the use of information supplied in this data sheet.

16. 3. Restrictions: This information relates to the specific material designated and may not be valid in combination with other product(s).
The product should not be used for purposes other than those shown in Section 16 without first referring to the supplier and obtaining written handling instructions.

16. 4. History:

16. 4. 1. First edition date: 15/07/2014

16. 4. 2. Previous revision date: 15/07/2014

16. 4. 3. Review date: 15/01/2016

16. 4. 4. Version: 1301b

16. 4. 5. Review chapter(s) n°: 1-2-16

16. 5. Written by: SOPREMA - mkulinicz@soprema.fr