

SAFETY DATA SHEET

PATE 7890F

Version: 4

Review date: 19/09/17

RE EC/830/2015 - ISO 11014-1

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

1. 1. Product identifier: PATE 7890F
1. 1. 1. Contains: • Ethoxylated fatty alcohol C8-16
1. 1. 2. EC number: Not applicable.
1. 2. Relevant identified uses of the substance or mixture and uses advised against: .
1. 3. Details of the supplier of the safety data sheet: CONSORTIUM MODERNE DE DIFFUSION
15 rue Albert Einstein
13290 Aix-en-Provence
Tél. +33 (0)4 42 39 78 39
1. 4. Emergency telephone number: UK - National Poisons Information Service Phone: 44 / 191 22 5131
1. 5. Formula: 190280
1. 6. Product code nr: 000222 - 000322

2. HAZARDS IDENTIFICATION

2. 1. Classification of the substance or mixture: Classification (CE 1272/2008)
* Eye Dam. 1 / SGH05 - H318 *
2. 2. Label elements:
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Danger
2. 2. 1. Symbol(s) and signal word: .
2. 2. 2. Hazard statement: H318 Causes serious eye damage.
2. 2. 3. Prevention: P280 Wear eye protection / face protection.
2. 2. 4. Response: P305 IF IN EYES:
P351 Rinse cautiously with water for several minutes.
P338 Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER / doctor.
2. 3. Other hazards:

3. COMPOSITION / INFORMATION ON INGREDIENTS

3. 1. Component(s) contributing to the hazard: • Ethoxylated fatty alcohol C8-16
- EC nr: 271-729-1 - CAS nr: 157707-43-2
- REACH registration number: 02-2119945186-33
- Conc. (weight%): 1 <C <= 5
- GHS:
* SGH05 - Corrosion - Danger - Eye Dam. 1 - H318
- 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: Place the subject in a ventilated area.
4. 1. 3. Skin contact: Wash with water and soap as a precaution.
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 swallowed, seek medical advice immediately and show this container or label.

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PATE 7890F

Version: 4

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RE EC/830/2015 - ISO 11014-1

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

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| 4. 2. 1. Inhalation: | Not determined |
| 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: | Will cause slight eye discomfort, but will not injure eyes. |
| 4. 2. 4. Ingestion: | Not determined |
| 4. 3. Indication of any immediate medical attention and special treatment needed : | Notes to physician |

5. FIREFIGHTING MEASURES

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| 5. 1. Extinguishing media: | In case of fire in the surroundings: all extinguishing agents allowed. |
| 5. 2. Special hazards arising from the substance or mixture: | Upon heating, toxic fumes are formed. |
| 5. 3. Advice for firefighters: | Wear a self contained breathing apparatus. |
| 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: | Avoid contact with skin, eyes, or clothing. |
| 6. 2. Environmental precautions: | Prevent liquid from entering sewers, watercourses, underground or low areas. |
| 6. 3. Methods and material for containment and cleaning up: | Shovel or sweep up and put in a closed container for disposal. |
| 6. 4. Reference to other sections: | Concerning personal protective equipment to use, see item 8.
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: | No special precautions required. |
| 7. 1. 2. Technical condition(s): | Never mix with other materials. |
| 7. 1. 3. Safe handling advice(s): | Read label before use. |
| 7. 2. Storage: | |
| 7. 2. 1. Conditions for safe storage, including any incompatibilities: | Keep out of the reach of children.
Store always product in container of same material as original container. |
| 7. 2. 2. Technical condition(s): | Store in containers fitted with suitable release valve. |
| 7. 2. 3. Storage condition(s): | Keep out of frost
Containers which are opened should be properly resealed and kept upright to prevent leakage. |
| 7. 2. 4. Separation of incompatible product(s): | No incompatible products to be specially mentioned. |
| 7. 2. 5. Packaging / tank material: | Plastic packaging are recommended. |
| 7. 3. Specific end use(s): | business Use |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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| 8. 1. Control parameters: | |
| 8. 1. 1. Exposure limit(s): | |
| 8. 2. Exposure controls: | |

SAFETY DATA SHEET

PATE 7890F

Version: 4

Review date: 19/09/17

RE EC/830/2015 - ISO 11014-1

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| 8. 2. 1. Respiratory protection: | In case of insufficient ventilation wear suitable respiratory equipment. |
| 8. 2. 2. Hand protection: | PVC or other plastic material or natural rubber gloves |
| 8. 2. 3. Skin and body protection: | No special required clothing. |
| 8. 2. 4. Eye protection: | Wear security glasses which protect from splashes. |
| 8. 3. Hygiene measure(s): | Handle in accordance with good industrial hygiene and safety practice.
Avoid contact with the skin and the eyes.
Before removing gloves clean them with soap and water.
Wash hands immediately after handling the product. |

9. PHYSICAL AND CHEMICAL PROPERTIES

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

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| 9. 1. 1. Appearance: | Dough |
| 9. 1. 2. Colour: | White |
| 9. 1. 3. Odour: | characteristic |
| 9. 1. 4. PH: | Not applicable |
| 9. 1. 5. Boiling point/range: | Not determined. |
| 9. 1. 6. Flash point: | Not determined. |
| 9. 1. 7. Explosion limits: | Explosive limits are unknown in literature. |
| 9. 1. 8. Relative density (water = 1): | 1,300 +/- 0,01 à 20°C |
| 9. 1. 9. Bulk density: | 1,300 +/- 0,01 |
| 9. 1. 10. Viscosity: | 14000 - 18000 cP à 20°C |
| 9. 2. Other information: | |
| 9. 2. 1. Water solubility: | dispersible |
| 9. 2. 2. Fat solubility: | . |
| 9. 2. 3. Solvent solubility: | soluble in most organic solvents |

10. STABILITY AND REACTIVITY

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| 10. 1. Reactivity: | Stable in use and storage conditions as recommended in item 7. |
| 10. 2. Chemical stability: | Stable at the handling and storage conditions recommended Section 7 of the SDS. |
| 10. 3. Possibility of hazardous reactions: | Never mix with other products. |
| 10. 4. Conditions to avoid: | NO contact with hot surfaces. |
| 10. 5. Incompatible materials: | Never mix with other products. |
| 10. 6. Hazardous decomposition products: | Do not breathe fumes. |

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: | Frequent or prolonged contacts may defat and dry the skin, leading to discomfort and dermatitis. |
| 11. 2. 3. Eyes contact: | Will cause slight eye discomfort, but will not injure eyes. |
| 11. 2. 4. Ingestion: | Not determined |

12. ECOLOGICAL INFORMATION

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PATE 7890F

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12. 1. Toxicity:	Ecological problems are not known or expected under normal use.
12. 2. Persistence and degradability:	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004
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:	.
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

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.
13. 3. Local / national disposal regulation(s):	

14. TRANSPORT INFORMATION

14. 1. General information(s):	Not classified as dangerous in the meaning of transport regulations.
14. 2. UN number:	without
14. 3. Land (Road / Railway: ADR/RID):	
14. 4. Sea (IMDG):	
14. 5. Air (ICAO/IATA):	
14. 6. Environmental hazards:	Not concerned
14. 7. Special precautions for user:	Not concerned
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:	According to the European regulation on the classification, packaging and labeling of hazardous substances.
15. 2. Chemical safety assessment:	No data on preparation itself available.

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:	H304 May be fatal if swallowed and enters airways. H318 Causes serious eye damage. H225 Highly flammable liquid and vapour.
16. 3. Important remarks:	Information in this safety data sheet is based on actual knowledge in our possession and our experience. It is the user's responsibility to take mentioned precaution measures and ensure that this information is complete and sufficient for the use of this product. It is recommended to pass the information of this safety data sheet, eventually in an appropriated form, to the users.

SAFETY DATA SHEET

PATE 7890F

Version: 4

Review date: 19/09/17

RE EC/830/2015 - ISO 11014-1

16. 4. Restrictions:

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.
The use of this preparation is reserved to the professional users.

16. 5. History:

16. 5. 1. First edition date: 20/11/07
16. 5. 2. Previous revision date: 17/01/14
16. 5. 3. Review date: 19/09/17
16. 5. 4. Version: 4
16. 5. 5. Review chapter(s) n°: 1