

SAFETY DATA SHEET

VELAPHONE Confort - VELAPHONE Fibre 22 - VELAPHONE Fibre 22 SG

Version: 34b

Review date: 10/02/2014

RE EC/453/2010 - ISO 11014-1

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

1. 1. Product identifier: VELAPHONE Confort - VELAPHONE Fibre 22 - VELAPHONE Fibre 22 SG
1. 2. Relevant identified uses of the substance or mixture and uses advised against: soundproofing
1. 3. Details of the supplier of the safety data sheet: SOPREMA S.A.S.
14 Rue de Saint Nazaire - CS 60121
F-67025 STRASBOURG CEDEX
France
Phone: +33 (0)3 88 79 84 00
Fax: +33 (0)3 88 79 84 01
E-mail: mkulinicz@soprema.fr
1. 4. Emergency telephone number: UK - National Poisons Information Service Phone: 44 / 191 22 5131
EMERGENCY NUMBER : + 44 (0)1 235 239 670
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2. HAZARDS IDENTIFICATION

2. 1. Classification of the substance or mixture: The product does not need to be labelled in accordance with regulation (CE) 1907/2006 - 1272/2008 with their modifications and adaptations on classification, packaging and labelling of dangerous substances
2. 2. EC number: Not applicable.
2. 3. Label elements (R - S):
2. 3. 1. Symbol(s): None according to the regulation (EC) No 1907/2006 - 1999/45 with their modifications and adaptations.
2. 3. 2. R-phrases: None according to the regulation (EC) No 1907/2006 - 1999/45 with their modifications and adaptations.
2. 3. 3. S-phrases: None according to the regulation (EC) No 1907/2006 - 1999/45 with their modifications and adaptations.
2. 4. Most important hazards: None.
2. 5. Other hazards: To also avoid the inhalation of dust, particles and fume during the surface treatment covered with this preparation by dry sanding or hot operation (welding, brazing, cutting...).

3. COMPOSITION / INFORMATION ON INGREDIENTS

3. 1. Component(s) contributing to the hazard: None according to the regulations (EC) No 1907/2006 - 1272/2008 - 67/548 with their modifications and adaptations.

4. FIRST AID MEASURES

4. 1. Description of first aid measures:
4. 1. 1. General advice: Never give anything by mouth to an unconscious person.
4. 1. 2. Inhalation: In case of vapor 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: In case of burns during application of blowtorch: Rinse skin with plenty of water or shower. Never pull bitumen off the skin. Cool in water.
4. 1. 4. Eye contact: In case of spatter during application of blowtorch
Wash with plenty of water (during 20 minutes minimum) with eyes wide open, keeping contact lenses and immediately take medical advice.
4. 1. 5. Ingestion: Not applicable.
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: The hot liquid may cause severe skin burns.(100 à 200°C)
4. 2. 3. Eyes contact: The hot liquid may cause severe skin burns.(100 à 200°C)

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| 4. 2. 4. Ingestion: | Not applicable. |
| 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

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| 5. 1. Extinguishing media: | alcohol-resistant foam, carbon dioxide (CO ₂), powder, water spray |
| 5. 2. Special hazards arising from the substance or mixture: | Fire will produce dense black smoke.
Decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. |
| 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 water jet. |

6. ACCIDENTAL RELEASE MEASURES

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| 6. 1. Personal precautions, protective equipment and emergency procedures: | Not applicable.
solid in various forms |
| 6. 2. Environmental precautions: | Not applicable.
In case of fire, use: Provision to contain effluent from fire extinguishing. |
| 6. 3. Methods and material for containment and cleaning up: | Not applicable. |
| 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

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| 7. 1. Handling: | |
| 7. 1. 1. Precautions for safe handling: | The Manual Handling Operations Regulations may apply to the handling of containers of this product. Refer to the guide weight indicated on the container when carrying out assessments. |
| 7. 1. 2. Technical condition(s): | / |
| 7. 2. Storage: | |
| 7. 2. 1. Conditions for safe storage, including any incompatibilities: | Keep away from open flames, hot surfaces and sources of ignition. |
| 7. 2. 2. Storage condition(s): | Keep away from heat. |
| 7. 2. 3. Separation of incompatible product(s): | Store separately from oxidising agents and strongly alkaline and strongly acidic materials. |
| 7. 2. 4. Packaging / tank material: | made of the same material as the supply container. |
| 7. 3. Specific end use(s): | soundproofing |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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| 8. 1. Control parameters: | |
| 8. 1. 1. Exposure limit(s): | |
| 8. 2. Exposure controls: | |
| 8. 2. 1. Respiratory protection: | To also avoid the inhalation of dust, particles and fume during the surface treatment covered with this preparation by dry sanding or hot operation (welding, brazing, cutting...). |
| 8. 2. 2. Hand protection: | During application of blowtorch: heat-insulating gloves |
| 8. 2. 3. Skin and body protection: | During application of blowtorch: full protective flameproof clothing, safety shoes |
| 8. 2. 4. Eye protection: | During application of blowtorch: Wear security glasses which protect from splashes. |

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8. 3. Hygiene measure(s): When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

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

9. 1. 1. Appearance:	solid viscous (à 150 °C)
9. 1. 2. Colour:	black
9. 1. 3. Odour:	none hydrocarbon-like (à 150 °C)
9. 1. 4. PH:	Not applicable.
9. 1. 5. Boiling point/range:	Not applicable.
9. 1. 6. Flash point:	Not applicable.
9. 1. 7. Explosion limits:	Not applicable.
9. 1. 8. Relative density (water = 1):	solid in various forms
9. 1. 9. Bulk density:	950 - 1500 kg/m ³ - 20 °C
9. 1. 10. Viscosity:	Not applicable.

9. 2. Other information:

9. 2. 1. Water solubility:	insoluble
9. 2. 2. Fat solubility:	Not applicable.
9. 2. 3. Solvent solubility:	soluble in most organic solvents

10. STABILITY AND REACTIVITY

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:	Stable at normal conditions.
10. 4. Conditions to avoid:	Prolonged heating at temperatures above 200 °C
10. 5. Incompatible materials:	None
10. 6. Hazardous decomposition products:	The vapors given off by the heated product can irritate the eyes and airways. Symptoms of overexposure are: headache, fatigue, insomnia, irritability, gastrointestinal problems, and loss of sense of smell after 10.

11. TOXICOLOGICAL INFORMATION

11. 1. Information on toxicological effects:	There is no data available on the product itself.
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.
11. 3. Toxicity of repeated or prolonged exposure:	Lungs may be affected by inhalation of high concentrations.(> VME / VLE)

12. ECOLOGICAL INFORMATION

12. 1. Toxicity:	Ecological problems are not known or expected under normal use.
12. 2. Persistence and degradability:	Not determined.
12. 3. Bioaccumulative potential:	Not determined.

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| 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): | solid in various forms |

13. DISPOSAL CONSIDERATIONS

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| 13. 1. Waste treatment methods: | If recycling is not possible, eliminate in accordance with local valid waste disposal regulations. |
| 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. |

14. TRANSPORT INFORMATION

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| 14. 1. General information(s): | Not classified as dangerous in the meaning of transport regulations. |
| 14. 2. UN number: | Not applicable. |
| 14. 6. Environmental hazards: | / |
| 14. 7. Special precautions for user: | / |
| 14. 8. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: | Not applicable. |

15. REGULATORY INFORMATION

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| 15. 1. Safety, health and environmental regulations/legislation specific for the substance or mixture: | Règlement CE 453 - 2010
Règlement CE 790 - 2009
Règlement CE 1272 - 2008
Règlement CE 1907 - 2006 |
| 15. 2. Chemical safety assessment: | Not applicable. |

16. OTHER INFORMATION

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| 16. 1. 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. 2. Restrictions: | This information relates to the specific material designated and may not be valid in combination with other product(s). |
| 16. 3. 1. First edition date: | 17/02/2009 |
| 16. 3. 2. Previous revision date: | 17/02/2009 |
| 16. 3. 3. Review date: | 10/02/2014 |
| 16. 3. 4. Version: | 34b |
| 16. 4. Written by: | SOPREMA - mkulinicz@soprema.fr |