

## Material Safety Data Sheet

according to 93/112/EC

Product : Orfitrans extra soft  
Date of publication : 15-10-04

Reviewed on : 6 May '97  
Version : 1

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### 1, Identification of substance and of manufacturer

Trade name : ORFITRANS extra soft

Manufacturer : ORFIT INDUSTRIES, Vosveld 9A, 2110 Wijnegem, Belgium

Mail : [welcome@orfit.com](mailto:welcome@orfit.com)

www : [orfit.com](http://orfit.com)

Emergency phone number : ☎ (+32) 3 326 20 26.

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### 2, Composition and data on components

- Chemical characterisation : preparation of ethylen/vinylacetatcopolymer
- Hazardous contents : void

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### 3, Possible hazards

void

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### 4, First aid measures

- After inhalation : no evidence of adverse effect from available information.
- After skin contact : no evidence of adverse effect from available information.
- After eye contact : no evidence of adverse effect from available information.
- After swallowing : in case of persistent symptoms, consult doctor.
- Professional assistance by a doctor : not necessary unless indicated.

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### 5, Fire fighting measures

- Suitable extinguishing agents : water, foam, dry powder, CO<sub>2</sub>.
- Extinguishing agents not to be used for precautionary reasons : void.
- Products that can be formed in case of a fire : vinylacetat, alcohols, aldehydes, vinegaracid
- Special protective equipment for firemen : use independent respiration equipment.

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### 6, Accidental release measures

- Person-related safety precautions : not required.
- Measures for environmental protection : no special measures required.
- Measures for cleaning : collect mechanically.

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### 7, Handling and storage

- Handling :
  - Precautionary measures : not required.

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- Protective measures against fire : do not use an open fire to activate the material.
- Accumulation of static electricity
- Storage :
  - Store in original packaging, away from humidity and direct sun exposure at a temperature of <50°C (122°F).
  - Maximum storage period 3 year

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### 8, Exposure controls and personal protection

- Additional designation for arrangements of storage room and handling equipment : void
- Components with limit values that require monitoring at the workplace : void
- Personal protective equipment : use gloves, safetyglasses and breathingprotection during processing
- General protective and hygienic measures : ventilate enough during processing

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### 9, Physical and chemical properties

- Appearance : flat sheet
- Colour : white transparent
- Odour : ester
- Decomposition temperature : 230°C (446°F)
- Melting point/ range : 80°C (176°F)- 90°C (194°F) (Din 53460)
- Auto ignition temperature: NA(\*)
- Flash point : 500°C ( °F)
- Relative density : 0.93 - 0,97 g/cm<sup>3</sup>.
- Solubility in water : insoluble

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### 10, Stability and reactivity

- Circumstances to be avoided that can cause a reaction with the substance : do not heat above 204°C (400°F) in order to avoid decomposition.
- Substances to be avoided in reaction with substance : void
- Hazardous products of decomposition : can be formed with thermal decomposition :  
vinylacetat, alcohols, aldehydes, vinegaracid

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### 11, Toxicological information

- When used and handled according to specifications, the product does not have any harmful effects on health according to our experience and the information provided to us.
- Avoid inhalation of fumes and gases during processing by ventilating

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**12, Ecological information**

- Solubility in water : insoluble
- Bio-degradation: N.A.(\*)

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**13, Disposal instructions**

The product must be disposed of in accordance with the local regulations.

The product may be treated as household waste and may be dumped or incinerated in a suitable incinerator.

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**14, Transport Information**

Non-hazardous product.

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**15, Regulatory information**

- Communitary regulations Medical Device Directive effective as from june 1998.
- National regulations : N.A. (\*)

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**16, Other information**

Literature : "Orfitrans, Instruction for use ", ref. 31620

Last change :

(\*) N.A. = Information not available

The above-mentioned information is based on our present state of knowledge .

However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Existing laws and regulations are to be observed on the responsibility of the receiver of our product.