

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

Product form : Substance  
 Substance name : EPSL FORTE C-comp  
 EC no : 238-878-4  
 CAS No : 14808-60-7

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**1.2.1. Relevant identified uses**

No additional information available

**1.2.2. Uses advised against**

No additional information available

**1.3. Details of the supplier of the safety data sheet**

Sidec  
 Industrieweg 10  
 2490 Balen - BELGIE  
[www.sidec.eu](http://www.sidec.eu)

**1.4. Emergency telephone number**

| Country        | Organisation/Company  | Address                         | Emergency number |
|----------------|---|---------------------------------|------------------|
| UNITED KINGDOM | Guy's & St Thomas' Poisons Unit<br>Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust | Avonley Road<br>SE14 5ER London | 0870 243 2241    |

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

**2.2. Label elements**

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS08

Signal word (CLP) :

Danger

Hazard statements (CLP) :

H373 - May cause damage to organs (lung) through prolonged or repeated exposure (if inhaled)

Precautionary statements (CLP) :

P260 - Do not breathe dust  
 P285 - In case of inadequate ventilation wear respiratory protection  
 P501 - Dispose of contents/container to an approved waste disposal plant

**2.3. Other hazards**

No additional information available

**SECTION 3: Composition/information on ingredients**

**3.1. Substance**

Name : EPSL FORTE C-comp  
 CAS No : 14808-60-7  
 EC no : 238-878-4

| Name   | Product identifier  | %        |
|--------|---------------------|----------|
| kwarts | (CAS No) 14808-60-7 | 98 - 100 |

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according to Regulation (EC) No. 453/2010

| Name   | Product identifier  | %        | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--------|---------------------|----------|---|
| kwarts | (CAS No) 14808-60-7 | 98 - 100 | Not classified  |

Full text of H-phrases: see section 16

### 3.2. Mixture

Not applicable

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

- First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
- First-aid measures after skin contact : Not expected to require first aid measures.
- First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- First-aid measures after ingestion : Not expected to require first aid measures.

### 4.2. Most important symptoms and effects, both acute and delayed

- Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

### 4.3. Indication of any immediate medical attention and special treatment needed

None.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

- Suitable extinguishing media : None.

### 5.2. Special hazards arising from the substance or mixture

- Fire hazard : None.

### 5.3. Advice for firefighters

- Precautionary measures fire : None.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

- Protective equipment : Reference to other sections. SECTION 8.
- Measures in case of dust release : Where excessive dust may result, wear approved mask.

#### 6.1.2. For emergency responders

- Protective equipment : Avoid breathing Substance.

### 6.2. Environmental precautions

None.

### 6.3. Methods and material for containment and cleaning up

- For containment : Avoid raising powdered materials into airborne dust.

### 6.4. Reference to other sections

For further information refer to section 13. See Heading 8.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Hygiene measures : Avoid raising powdered materials into airborne dust.

### 7.2. Conditions for safe storage, including any incompatibilities

No additional information available

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

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### 8.2. Exposure controls

|                        |   |
|------------------------|---|
| Hand protection        | : protective gloves   |
| Eye protection         | : Safety glasses  |
| Respiratory protection | : In case of inadequate ventilation wear respiratory protection |

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|  |                       |
|--|-----------------------|
| Physical state                             | : Solid               |
| Colour                                     | : No data available   |
| Odour                                      | : No data available   |
| Odour threshold                            | : No data available   |
| pH   | : 5 - 8               |
| Relative evaporation rate (butylacetate=1) | : No data available   |
| Melting point                              | : > 1610 °C           |
| Freezing point                             | : No data available   |
| Boiling point                              | : No data available   |
| Flash point                                | : 9999 °C             |
| Auto-ignition temperature                  | : No data available   |
| Decomposition temperature                  | : No data available   |
| Flammability (solid, gas)                  | : No data available   |
| Vapour pressure                            | : No data available   |
| Relative vapour density at 20 °C           | : No data available   |
| Relative density                           | : No data available   |
| Density                                    | : 2,5 kg/l            |
| Solubility                                 | : Insoluble in water. |
| Log Pow                                    | : No data available   |
| Viscosity, kinematic                       | : No data available   |
| Viscosity, dynamic                         | : No data available   |
| Explosive properties                       | : No data available   |
| Oxidising properties                       | : No data available   |
| Explosive limits                           | : No data available   |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

None.

### 10.4. Conditions to avoid

No additional information available

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

None.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                               |                               |
|-------------------------------|-------------------------------|
| Acute toxicity                | : Not classified              |
| Skin corrosion/irritation     | : Not classified<br>pH: 5 - 8 |
| Serious eye damage/irritation | : Not classified<br>pH: 5 - 8 |

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|  |                  |
|--|------------------|
| Respiratory or skin sensitisation                  | : Not classified |
| Germ cell mutagenicity                             | : Not classified |
| Carcinogenicity                                    | : Not classified |
| Reproductive toxicity                              | : Not classified |
| Specific target organ toxicity (single exposure)   | : Not classified |
| Specific target organ toxicity (repeated exposure) | : Not classified |
| Aspiration hazard                                  | : Not classified |

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Other adverse effects

No additional information available

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

### SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

#### 14.1. UN number

Not regulated for transport

#### 14.2. UN proper shipping name

|                             |                  |
|-----------------------------|------------------|
| Proper Shipping Name (ADR)  | : Not applicable |
| Proper Shipping Name (IMDG) | : Not applicable |
| Proper Shipping Name (IATA) | : Not applicable |
| Proper Shipping Name (ADN)  | : Not applicable |
| Proper Shipping Name (RID)  | : Not applicable |

#### 14.3. Transport hazard class(es)

##### ADR

Transport hazard class(es) (ADR) : Not applicable

##### IMDG

Transport hazard class(es) (IMDG) : Not applicable

##### IATA

Transport hazard class(es) (IATA) : Not applicable

##### ADN

Transport hazard class(es) (ADN) : Not applicable

##### RID

Transport hazard class(es) (RID) : Not applicable

#### 14.4. Packing group

Packing group (ADR) : Not applicable

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## Safety Data Sheet

according to Regulation (EC) No. 453/2010

|                      |                  |
|----------------------|------------------|
| Packing group (IMDG) | : Not applicable |
| Packing group (IATA) | : Not applicable |
| Packing group (ADN)  | : Not applicable |
| Packing group (RID)  | : Not applicable |

### 14.5. Environmental hazards

|                               |  |
|-------------------------------|--|
| Dangerous for the environment | : No                                     |
| Marine pollutant              | : No                                     |
| Other information             | : No supplementary information available |

### 14.6. Special precautions for user

#### - Overland transport

No data available

#### - Transport by sea

No data available

#### - Air transport

No data available

#### - Inland waterway transport

|                           |      |
|---------------------------|------|
| Carriage prohibited (ADN) | : No |
| Not subject to ADN        | : No |

#### - Rail transport

|                           |      |
|---------------------------|------|
| Carriage prohibited (RID) | : No |
|---------------------------|------|

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions  
EPSL FORTE C-comp is not on the REACH Candidate List  
Contains no substance on the REACH candidate list  
EPSL FORTE C-comp is not on the REACH Annex XIV List  
Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

##### Germany

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

##### Netherlands

|   |                               |
|---|-------------------------------|
| SZW-lijst van kankerverwekkende stoffen   | : MEEL-M4 is listed           |
| SZW-lijst van mutagene stoffen  | : The substance is not listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding   | : The substance is not listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid | : The substance is not listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling   | : The substance is not listed |

##### Denmark

|                                   |   |
|-----------------------------------|---|
| Classification remarks            | : Emergency management guidelines for the storage of flammable liquids must be followed   |
| Recommendations Danish Regulation | : Young people below the age of 18 years are not allowed to use the product<br>Pregnant/breastfeeding women working with the product must not be in direct contact with the product |

### 15.2. Chemical safety assessment

No additional information available

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according to Regulation (EC) No. 453/2010

### SECTION 16: Other information

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*