

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 01-Jun-2015

Print date: 17-Jun-2015



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## Amtech FineLine

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

#### 1.1. Product identifier

Trade name/designation:

Amtech FineLine

Article No.:

FCU10

Additional information:

The substance does not require registration according to Regulation (EC) No 1907/2006 [REACH].

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

Use of the substance/mixture:

Reinigungsmittel

Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Relevant identified uses:

**Product Categories [PC]**

**PC 35:** Washing and cleaning products (including solvent based products)

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

Supplier (manufacturer/importer/only representative/downstream user/distributor):

**AMTECH UK**

Unit 2, Sovereign Business Park

Burgess Hill

RH 15 9TY West Sussex

GREAT BRITAIN

#### 1.4. Emergency telephone number

24h: +44 (1444) 232211

### SECTION 2: Hazards identification

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

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

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

#### 2.2. Label elements

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

According to EC directives or the corresponding national regulations the product does not have to be labelled.

Hazard statements: -

Supplemental Hazard information (EU): -

**Precautionary statements**

P102

Keep out of reach of children.

#### 2.3. Other hazards

No data available

### SECTION 3: Composition / information on ingredients

#### 3.2. Mixtures

No data available

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### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**General information:**

Remove affected person from the danger area and lay down.

**Following inhalation:**

not relevant

**In case of skin contact:**

Subsequently wash off with: Water and soap.

**After eye contact:**

Rinse immediately carefully and thoroughly with eye-bath or water.

**After ingestion:**

Rinse mouth immediately and drink plenty of water.

**Self-protection of the first aider:**

No special measures are necessary.

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

No data available

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

No data available

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media:**

Excess water. Extinguishing powder. Water spray.

**Unsuitable extinguishing media:**

none

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

none

**Hazardous combustion products:**

Carbon monoxide.

#### 5.3. Advice for firefighters

The product is not: Combustible

#### 5.4. Additional information

none

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

**Personal precautions:**

Use personal protection equipment.

**Protective equipment:**

Wear protective gloves.

##### 6.1.2. For emergency responders

**Personal protection equipment:**

Protective clothing.

#### 6.2. Environmental precautions

No special environmental measures are necessary.

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

**For containment:**

Suitable material for taking up: Absorbing material, organic

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### For cleaning up:

Clear contaminated areas thoroughly.

### 6.4. Reference to other sections

No data available

### 6.5. Additional information

No data available

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective measures

#### Advices on safe handling:

No special handling advices are necessary.

#### Fire prevent measures:

No special fire protection measures are necessary.

#### Measures to prevent aerosol and dust generation:

not applicable

#### Advices on general occupational hygiene

General health and safety measures.

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

#### Technical measures and storage conditions:

No special measures are necessary.

#### Packaging materials:

none

#### Requirements for storage rooms and vessels:

No special measures are necessary.

#### Hints on storage assembly:

none

**Storage class:** 12 - Non-combustible liquids that cannot be assigned to any of the above storage classes

#### Further information on storage conditions:

No special fire protection measures are necessary.

### 7.3. Specific end use(s)

No data available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No data available

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No special measures are necessary.

#### 8.2.2. Personal protection equipment



#### Eye/face protection:

none

#### Skin protection:

By long-term hand contact Gloves with long cuffs . Suitable material: Butyl caoutchouc (butyl rubber)

#### Respiratory protection:

none

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### Thermal hazards:

Non-combustible liquids.

### Other protection measures:

none

### 8.2.3. Environmental exposure controls

No special environmental measures are necessary.

### 8.3. Additional information

No data available

## SECTION 9: Physical and chemical properties

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

#### Appearance

Physical state: liquid

Colour: colourless

Odour: odourless

#### Safety relevant basis data

| parameter                                    |                        | at °C | Method | remark |
|--|------------------------|-------|--------|--------|
| pH   | 6.5                    | 20 °C |        |        |
| Melting point/freezing point                 | <i>not determined</i>  |       |        |        |
| Freezing point                               | <i>not determined</i>  |       |        |        |
| Initial boiling point and boiling range      | 100 °C                 |       |        |        |
| Decomposition temperature (°C):              | <i>not applicable</i>  |       |        |        |
| Flash point                                  | <i>not applicable</i>  |       |        |        |
| Evaporation rate                             | <i>not determined</i>  |       |        |        |
| Ignition temperature in °C                   | <i>not applicable</i>  |       |        |        |
| Upper/lower flammability or explosive limits | <i>not applicable</i>  |       |        |        |
| Vapour pressure                              | <i>not determined</i>  |       |        |        |
| Vapour density                               | <i>not determined</i>  |       |        |        |
| Density                                      | 1.14 g/cm <sup>3</sup> | 20 °C |        |        |
| Bulk density                                 | <i>not applicable</i>  |       |        |        |
| Water solubility (g/L)                       | 0 - 100 %              | 20 °C |        |        |
| Partition coefficient: n-octanol/water       | <i>not determined</i>  |       |        |        |
| Dynamic viscosity                            | <i>not determined</i>  |       |        |        |
| Kinematic viscosity                          | <i>not determined</i>  | 40 °C |        |        |

### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No known symptoms to date.

### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

none

### 10.4. Conditions to avoid

Temperature < 50°C

### 10.5. Incompatible materials

none

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### 10.6. Hazardous decomposition products

none

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

No data available

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Aquatic toxicity:

none

#### Effects in sewage plants:

neutral

### 12.2. Persistence and degradability

#### Biodegradation:

The single components can be readily eliminated from water.

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

| CAS No.    | Substance name            | Results of PBT and vPvB assessment |
|------------|---------------------------|------------------------------------|
| 7732-18-5  | water                     | —                                  |
| 68698-61-3 | disodium pentyl phosphate | —                                  |

### 12.6. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### 13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

#### Waste code product:

|          |   |
|----------|---|
| 20 03 01 | mixed municipal waste   |
| 20 01 30 | municipal wastes: detergents other than those mentioned in 20 01 29 |

#### Waste code packaging:

|          |                            |
|----------|----------------------------|
| 20 01 39 | municipal wastes: plastics |
|----------|----------------------------|

#### Waste treatment options

##### Appropriate disposal / Product:

Dispose of waste according to applicable legislation.

##### Appropriate disposal / Package:

Contaminated packages must be completely emptied and can be re-used following proper cleaning.

Non-contaminated packages may be recycled.

### 13.2. Additional information

No data available

## SECTION 14: Transport information

No dangerous good in sense of these transport regulations.

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### 14.1. UN-No.

not relevant

### 14.2. UN proper shipping name

not relevant

### 14.3. Transport hazard class(es)

not relevant

### 14.4. Packing group

not relevant

### 14.5. Environmental hazards

not relevant

### 14.6. Special precautions for user

not relevant

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

none

## SECTION 15: Regulatory information

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

#### 15.1.1. EU legislation

##### authorisations:

All ingredients of this mixture are (pre)registered according to REACH regulation.

##### Other regulations (EU):

VOC-value (in g/L): 0

#### 15.1.2. National regulations

##### [DE] National regulations

##### Restrictions of occupation

none

##### Störfallverordnung

##### for substances contained in the product:

Not subject to StörfallVO.

##### Technische Anleitung Luft (TA-Luft)

##### Klasse 1:

Not subject to TA-Luft.

##### Water hazard class (WGK)

##### WGK:

1 - schwach wassergefährdend

##### Description:

slightly hazardous to water (WGK 1)

##### remark:

Documentation of self-classification carried out according to VwVwS, 3a.

##### Berufsgenossenschaftliche Vorschriften (BGV)

Berufsgenossenschaftliche Informationen (BGI)

##### Relevante arbeitsmedizinische Vorschriften

not relevant

##### Other regulations, restrictions and prohibition regulations

none

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### 15.2. Chemical Safety Assessment

For this substance a chemical safety assessment has not been carried out.

### 15.3. Additional information

No data available

## SECTION 16: Other information

### 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

No data available

### 16.3. Key literature references and sources for data

No data available

### 16.4. Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

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

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

No data available

### 16.6. Training advice

No data available

### 16.7. Additional information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.