

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

1.1 Product identifier:

Episol Floorline Egaliser C

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

For professional use only

Concentration in use: /

1.3 Details of the supplier of the safety data sheet:

RESIPLAST NV

Gulkenrodestraat 3

B2160 Wommelgem

Phone: 033200211 — Fax: 033226380

E-mail: info@resiplast.be — Website: <http://www.resiplast.be/>

1.4 Emergency telephone number:

+32 70 245 245

2 SECTION 2: Hazards identification:

2.1 Classification of the substance or mixture:

Classification of the substance or mixture in accordance with regulation (EU) 1272/2008:

H373i STOT RE 2

2.2 Label elements:

Pictograms:



Signal word:

Warning

Hazard statements:

H373i STOT RE 2: May cause damage to organs through prolonged or repeated exposure.

Precautionary statements:

P260: Do not breathe dust/vapours/spray.

P314: Get medical advice/attention if you feel unwell.

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

Contains:

Quartz

2.3 Other hazards:

None

3 SECTION 3: Composition/information on ingredients:

| | | | |
|--------|--------|----------------------------|------------------------|
| Quartz | ≤ 70 % | CAS number: | 14808-60-7 |
| | | EINECS: | 238-878-4 |
| | | REACH Registration number: | |
| | | CLP Classification: | H373i STOT RE 2 |

For the full text of the H phrases mentioned in this section, see section 16.

4 SECTION 4: First aid measures:

4.1 Description of first aid measures:

Always ask medical advice as soon as possible should serious or continuous disturbances occur.

Skin contact: Rinse with water.

Eye contact: Rinse first with plenty of water, if necessary seek medical attention.

Ingestion: Rinse first with plenty of water, if necessary seek medical attention.

Inhalation: In case of serious or continuous discomforts: remove to fresh air and seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed:

Skin contact: None

Eye contact: Redness

Ingestion: Diarrhoea, headache, abdominal cramps, sleepiness, vomiting

Inhalation: Sore throat, cough, shortness of breath, headache

4.3 Indication of any immediate medical attention and special treatment needed:

None

5 SECTION 5: Fire-fighting measures:

5.1 Extinguishing media:

CO₂, foam, powder, sprayed water

5.2 Special hazards arising from the substance or mixture:

None

5.3 Advice for firefighters:

Extinguishing agents to be avoided: None

6 SECTION 6: Accidental release measures:

6.1 Personal precautions, protective equipment and emergency procedures:

Do not walk into or touch spilled substances and avoid inhalation of fumes, smoke, dusts and vapours by staying up wind. Remove any contaminated clothing and used contaminated protective equipment and dispose of it safely.

6.2 Environmental precautions:

Do not allow to flow into sewers or open water.

6.3 Methods and material for containment and cleaning up:

Contain released substance, store into suitable containers. If possible, remove by using absorbent material.

6.4 Reference to other sections:

For further information, check sections 8 & 13.

7 SECTION 7: Handling and storage:

7.1 Precautions for safe handling:

Handle with care to avoid spillage.

7.2 Conditions for safe storage, including any incompatibilities:

Keep in a sealed container in a closed, frost-free, ventilated room.

7.3 Specific end use(s):

For professional use only




8 SECTION 8: Exposure controls/personal protection:

8.1 Control parameters:

Listing of the hazardous ingredients in section 3, of which the TLV value is known

Quartz 0.01 mg/m³

8.2 Exposure controls:

| | | |
|-------------------------------|---|---|
| Inhalation protection: | Use with sufficient exhaust ventilation. If necessary, use an air-purifying face mask in case of respiratory hazards. Use the ABEK type as protection against these troublesome levels. |  |
| Skin protection: | None | |
| Eye protection: | Keep an eye-rinse bottle within reach. Tight-fitting safety goggles. Wear a face shield and protective suit in case of exceptional processing problems. |  |
| Other protection: | Wear impermeable clothing. The type of protective equipment depends on the concentration and amount of hazardous substances at the work station in question. |  |

9 SECTION 9: Physical and chemical properties:

9.1 Information on basic physical and chemical properties:

| | |
|--|----------------|
| Melting point/melting range: | / |
| Boiling point/Boiling range: | / |
| pH: | / |
| pH 1% diluted in water: | / |
| Vapour pressure/20°C,: | / |
| Vapour density: | Not applicable |
| Relative density, 20°C: | / |
| Appearance/20°C: | Liquid |
| Flash point: | / |
| Flammability (solid, gas): | Not applicable |
| Auto-ignition temperature: | / |
| Upper flammability or explosive limit, (Vol %): | / |
| Lower flammability or explosive limit, (Vol %): | / |
| Explosive properties: | Not applicable |
| Oxidising properties: | Not applicable |
| Decomposition temperature: | / |
| Solubility in water: | Not soluble |
| Partition coefficient: n-octanol/water: | Not applicable |
| Odour: | characteristic |
| Odour threshold: | Not applicable |
| Dynamic viscosity, 20°C: | 1 mPa.s |
| Kinematic viscosity, 40°C: | / |
| Evaporation rate (n-BuAc = 1): | / |

9.2 Other information:

| | |
|--|---|
| Volatile organic component (VOC): | / |
| Volatile organic component (VOC): | / |
| Sustained combustion test : | / |

10 SECTION 10: Stability and reactivity:

10.1 Reactivity:

Stable under normal conditions.

10.2 Chemical stability:

Extremely high or low temperatures.

10.3 Possibility of hazardous reactions:

None

10.4 Conditions to avoid:

Protect from sunlight and do not expose to temperatures exceeding + 50°C.

10.5 Incompatible materials:

None

10.6 Hazardous decomposition products:

Under recommended usage conditions, hazardous decomposition products are not expected.

11 SECTION 11: Toxicological information:

11.1 Information on toxicological effects:

H373i STOT RE 2: May cause damage to organs through prolonged or repeated exposure.

Calculated acute toxicity, ATE oral: /

Calculated acute toxicity, ATE dermal: /

| | | |
|--------|----------------------------|---------------|
| Quartz | LD50 oral, rat: | ≥ 5 000 mg/kg |
| | LD50 dermal, rabbit: | ≥ 5 000 mg/kg |
| | LC50, Inhalation, rat, 4h: | ≥ 50 mg/l |

12 SECTION 12: Ecological information:

12.1 Toxicity:

No additional data available

12.2 Persistence and degradability:

No additional data available

12.3 Bioaccumulative potential:

No additional data available

12.4 Mobility in soil:

Water hazard class, WGK (AwSV): 1

Solubility in water: Not soluble

12.5 Results of PBT and vPvB assessment:

No additional data available

12.6 Other adverse effects:

No additional data available

13 SECTION 13: Disposal considerations:

13.1 Waste treatment methods:

Draining into the sewers is not permitted. Removal should be carried out by licensed services. Possible restrictive regulations by local authority should always be adhered to.

14 SECTION 14: Transport information:

14.1 UN number:

Not applicable

14.2 UN proper shipping name:

ADR, IMDG, ICAO/IATA not applicable

14.3 Transport hazard class(es):

Class(es): Not applicable
Identification number of the hazard: Not applicable

14.4 Packing group:

Not applicable

14.5 Environmental hazards:

Not dangerous to the environment

14.6 Special precautions for user:

Hazard characteristics: Not applicable
Additional guidance: Not applicable

15 SECTION 15: Regulatory information:

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

Water hazard class, WGK (AwSV): 1
Volatile organic component (VOC): /
Volatile organic component (VOC): /
Composition by regulation (EC 648/2004): None

15.2 Chemical Safety Assessment:

No data available

16 SECTION 16: Other information:

Legend to abbreviations used in the safety data sheet:

| | |
|----------------|---|
| ADR: | The European Agreement concerning the International Carriage of Dangerous Goods by Road |
| ATE: | Acute Toxicity Estimate |
| BCF: | Bioconcentration factor |
| CAS: | Chemical Abstracts Service |
| CLP: | Classification, Labelling and Packaging of chemicals |
| EINECS: | European Inventory of Existing commercial Chemical Substances |
| LC50: | median Lethal Concentration for 50% of subjects |
| LD50: | median Lethal Dose for 50% of subjects |
| Nr.: | Number |
| PTB: | Persistent, Toxic, Bioaccumulative |
| TLV: | Threshold Limit Value |
| vPvB: | very Persistent and very Bioaccumulative substances |
| WGK: | Water hazard class |
| WGK 1: | Slightly hazardous for water |
| WGK 2: | Hazardous for water |
| WGK 3: | Extremely hazardous for water |

Legend to the H Phrases used in the safety data sheet:

H373i STOT RE 2: May cause damage to organs through prolonged or repeated exposure.

CLP Calculation method:

Calculation method

Reason of revision, changes of following items:

Sections: 4.1, 4.2

SDS reference number:

ECM-106575,00

This safety information sheet has been compiled in accordance with annex II/A of the regulation (EU) No 2015/830. Classification has been calculated in accordance with European regulation 1272/2008 with their respective amendments. It has been compiled with the utmost care. We cannot, however, accept responsibility for damage, of any kind, that may be caused by using these data or the product concerned. To use this preparation for an experiment or a new application, the user must carry out a material suitability and safety study himself.