

Material Safety Data Sheet
According to 91/155 EC

Printing date 21.01.2000

Reviewed on 27.09.1999

1 Identification of the substance/preparation and of the company/undertaking

- **Product details**
- **Trade name:** COE COMFORT - POWDER
- **Article number:** COE341002
- **Manufacturer/Supplier:**
GC EUROPE N.V.
Interleuvenlaan 13
B-3001 Leuven
+32/16/39.80.50
- **Further information obtainable from:** Technical Operations

2 Composition/information on ingredients

- **Chemical characterization**
- **Description:**
Mixture of substances listed below with nonhazardous additions.

Dangerous components:

| | |
|------------------------------|----------|
| 112-38-9 undec-10-enoic acid | 2.5-10 % |
| Xi; R 38 | |

3 Hazards identification

- **Hazard identification :** None.
- **Information concerning particular hazards for human and environment:**
· Not applicable.
- **Classification system:**
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

4 First-aid measures

- **General information:** No special measures required.
- **After inhalation:**
Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:**
Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.

5 Fire-fighting measures

- **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Person-related safety precautions:** Not required.
- **Measures for environmental protection:** No special measures required.
- **Measures for cleaning/collecting:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Additional information:** No dangerous substances are released.

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7 Handling and storage

- **Handling:**
- **Information for safe handling:** No special measures required.
- **Information about fire - and explosion protection:**
No special measures required.
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**
No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Storage class:**
- **Class according to regulation on flammable liquids:** Void

8 Exposure controls/personal protection

- **Additional information about design of technical facilities:**
No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- **Additional information:**
The lists valid during the making were used as basis.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- **Protection of hands:** Not required.
- **Eye protection:** Goggles recommended during refilling

9 Physical and chemical properties

- **Form:** Powder
- **Colour:** Pink
- **Odour:** Odourless

| | <u>Value/Range</u> | <u>Unit</u> | <u>Method</u> |
|--|-----------------------------------|-------------|---------------|
| • Change in condition | | | |
| • Melting point/Melting range: | Undetermined. | | |
| • Boiling point/Boiling range: | Undetermined. | | |
| • Flash point: | Not applicable. | | |
| • Ignition temperature: | 275.0 | ° C | |
| • Self-igniting: | Product is not selfigniting. | | |
| • Danger of explosion: Product does not present an explosion hazard. | | | |
| • Density: | Not determined. | | |
| • Solubility in / Miscibility with water: | Not miscible or difficult to mix. | | |
| • Solvent content: | | | |

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- Organic solvents:

0.0 %

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10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
- **Dangerous reactions** No dangerous reactions known.
- **Dangerous decomposition products:**
No dangerous decomposition products known.

11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12 Ecological information

- **General notes:** Not known to be hazardous to water.

13 Disposal considerations

- **Product:**
- **Recommendation**
Smaller quantities can be disposed of with household waste.
- **Uncleaned packaging:**
- **Recommendation:**
Disposal must be made according to official regulations.

14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -
- **Maritime transport IMDG:**
- **Marine pollutant:** No

15 Regulatory information

- **Labelling according to EU guidelines:**
Observe the general safety regulations when handling chemicals.
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- **National regulations:**
- **Classification according to VbF:** Void

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall

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not establish a legally valid contractual relationship.

- **Department issuing MSDS:** Technical Operations
- **Contact:** Dr. J.A. Yearn

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