

## Safety Data Sheet

(according to EC-directive)

### Collano DH 9017

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#### 1. Identification of the Substance/Preparation and the Company/Undertaking

**Use of the Substance/Preparation**

Transfer coatings, heat sealing

**Chemical characterization**

Aqueous dispersion of a copolymer from ethylene and acrylic acid

**Supplier**

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**Revision Date**

02.11.2005

#### 2. Composition/Information on Ingredients

**Hazardous components**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

#### 3. Hazards Identification

None.

#### 4. First Aid Measures

**Inhalation**

Move to fresh air in case of accidental inhalation of vapours or decomposition products.

**Skin contact**

Wash off with soap and plenty of water.

**Eye contact**

Keep eye wide open while rinsing.

**Ingestion**

Obtain medical attention.

#### 5. Fire-Fighting Measures

**Suitable extinguishing media**

Water spray, Carbon dioxide (CO<sub>2</sub>), Foam, Dry powder.

**Specific hazards**

None.

## 6. Accidental Release Measures

### Personal precautions

No special measures required.

### Environmental precautions

No special environmental precautions required.

### Methods for cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

## 7. Handling and Storage

### Handling

No special handling advice required.

### Storage

Do not freeze.

## 8. Exposure Controls / Personal Protection

### Hand protection

Impervious gloves.

### Eye protection

Safety glasses with side-shields. Avoid contact with eyes.

## 9. Physical and Chemical Properties

### Form

Liquid

### Colour

Colloidal

### Odour

Very faint

### Physical and chemical properties

Total solids content

approx. 28%

pH

approx. 8.5

Relative density

approx. 1.0 g/ml

Viscosity

approx. 200 mPa.s (20°C)

Water solubility

dispersible

Flash point

does not flash

## 10. Stability and Reactivity

### Stability

No decomposition if stored normally.

## 11. Toxicological Information

### Acute toxicity

None.

## 12. Ecological Information

### Ecotoxicity

Ecological injuries are not known or expected under normal use.

## 13. Disposal Considerations

### Waste from residues / unused products

Dispose of as special waste in compliance with local and national regulations.

### Contaminated packaging

When empty dispose of bags recycle them.

#### **14. Transport Information**

##### **Further Information**

Not classified as dangerous in the meaning of transport regulations.

#### **15. Regulatory Information**

##### **Regulatory Information**

The product does not need to be labelled in accordance with EC directives or respective national laws.

Water contaminating class: slightly water contaminating

#### **16. Other Information**

##### **End use**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.