

2 COMPOSITION/INFORMATION ON INGREDIENTS			
	<u>Substance</u>	<u>% Present</u>	<u>EEC Classification</u>
			<u>R-phrases</u>

---

### HAZARDS IDENTIFICATION

- |     |                         |  |
|-----|-------------------------|--|
| 3.1 | Most important hazards: | The product does not need to be labelled in accordance with EC Directives or respective national laws. |
| 3.2 | Specific hazards:       | This product does not present any specific risk for the human being or the environment.                |

---

### 4 FIRST AID MEASURES

- |         |              |  |
|---------|--------------|--|
| General | -            | Seek medical advice if any symptoms arise apparently due to contact with this product.                           |
| 4.1     | Inhalation   | - Move to fresh air in case of accidental inhalation of vapours. Obtain medical attention if necessary.          |
| 4.2     | Skin Contact | - Wash with plenty of water. Consult a Doctor if necessary.  |
| 4.3     | Eye Contact  | - Rinse with plenty of water for at least 15 minutes. Keep eye wide open when rinsing. Obtain medical attention. |
| 4.4     | Ingestion    | - If conscious, give large quantities of water. Induce vomiting.   |

---

### 5 FIRE-FIGHTING MEASURES

- |     |                        |            |  |
|-----|------------------------|------------|--|
| 5.1 | Extinguishing media:   | Suitable   | - Water, foam, Carbon Dioxide, dry chemical.   |
|     |                        | Unsuitable | - None   |
| 5.2 | If involved in a fire: |            | - In case of a fire, wear a self-contained breathing apparatus. Use standard procedures for a chemical fire. |

---

### 6 ACCIDENTAL RELEASE MEASURES

- |     |                            |  |
|-----|----------------------------|--|
| 6.1 | Personal precautions:      | Use personal protective equipment. Keep people away from and upwind of spill/leak.   |
| 6.2 | Environmental precautions: | Do not let product enter drains. Avoid subsoil penetration. Absorb material with sand or inert material.                           |
| 6.3 | Disposal:                  | Soak up with inert, absorbent material. Shovel into suitable container for disposal. After cleaning, flush away traces with water. |

1.1 Identification of the Product **VARIOTHERM AQ CONC 27° COLOURS****7 HANDLING AND STORAGE**

- 7.1 Handling: Use only in area provided with appropriate exhaust ventilation. Avoid eye and skin contact. It is advisable to wear hand and personal protection when handling chemicals.
- 7.2 Storage: Store in cool and dark places. Keep containers closed and away from high temperature.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

- 8.1 General: Ensure adequate ventilation, especially in confined areas. Handle in accordance with good industrial hygiene and safety practice.
- 8.2 Respiratory: Work in well aired rooms
- 8.3 Hand: Gloves - PVC or other plastic material
- 8.4 Eye: Goggles or face shield
- 8.5 Skin: Suitable protective clothing

**9 PHYSICAL AND CHEMICAL PROPERTIES**

- 9.1 Appearance: Various coloured pastes
- 9.2 Odour: Slight
- 9.3 pH: -
- 9.4 Boiling point/range: 212°C
- 9.5 Melting point/range: N/A
- 9.6 Flash point: Non combustible
- 9.7 Flammability: -
- 9.8 Autoflammability: -
- 9.9 Explosive Properties: -
- 9.10 Oxidising Properties: -
- 9.11 Vapour Pressure: -
- 9.12 Specific gravity: 1.05
- 9.13 Bulk density: -
- 9.14 Solubility: Water - miscible  
Fat - -  
Other solvents - -
- 9.15 Partition coefficient: -
- 9.16 Other data: -

**10 STABILITY AND REACTIVITY**

- 10.1 Conditions to avoid: Keep away from high temperature and flame.
- 10.2 Materials to avoid: None.
- 10.3 Hazardous decomposition products: None.

1.1 Identification of the Product VARIO THERM AQ CONC 27° COLOURS

## 11 TOXICOLOGICAL INFORMATION

- 11.1 Acute toxicity: No information available.  
 11.2 Local effects: The vapour might irritate eyes, nose and throat. In the case of skin contact, dermatitis may occur. Inhalation may cause coughing, headache, dizziness, nausea, etc.

## 12 ECOLOGICAL INFORMATION

The product must be used according to proper working procedures avoiding to waste it in the environment.

## 13 DISPOSAL CONSIDERATIONS

- 13.1 Waste from residues/unused products: Dispose of as special waste in compliance with local and national regulations.  
 13.2 Contaminated packaging: Empty containers should be taken for local recycling, recovery or waste disposal.

## 14 TRANSPORT INFORMATION

Proper Shipping Name: Not classified as dangerous in the meaning of transport regulations.

UN Number:	-	Symbol:	-
Hazard Class:	-	Packing Group:	-
ADR/RID:	-	IATA/DGR limits:	-

## 15 REGULATORY INFORMATION

References in Annex 1 to 67/548/EEC:

Components which lead to danger classification:

EINECS Nos:

Classified according to Directives 67/548/EEC and 88/379/EEC and their various amendments:

Warning symbols:	None
Warning words:	None
Risk phrases:	None
Safety phrases:	None

## 16 OTHER INFORMATION

Intended uses: Textile printing ink.

Abbreviations: N/A = Not applicable N/D = Not determined N/K = Not known

The information contained in this leaflet is given in good faith. This information is accurate to the best of our knowledge and represents the most up to date information available to us. Products should be handled and used in accordance with the advice given.