

# SAFETY DATA SHEET

## Matrix Strips

### Importer Details

Ivoclar Vivadent NZ

#### Physical:

12 Omega Street, Rosedale

Auckland 0632

#### Postal:

PO Box 303011, North Harbour

Auckland 0751

New Zealand

**SAFETY DATA SHEET**

**Matrix Strips**

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**Section 1: Identification of the substance/mixture and of the company/undertaking**

**1.1 Product identifier**

**Product name: Matrix Strips**

**Synonyms: Curved, Straight, Assorted**

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

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

**Company name: Associated Dental Products Ltd**

**Purton**

**Swindon**

**SN5 4HT**

**UK**

**Tel: 01793 770256**

**Email: James@Kerdent.co.uk**

**1.4 Emergency telephone number**

**Section 2: Hazards identification**

**2.1 Classification of the substance or mixture**

**Classification under CLP: This product has no classification under CLP.**

**2.2. Label elements**

**Label elements:**

**Precautionary statements: P233: Keep container tightly closed.**

**P235: Keep cool.**

**P281: Use personal protective equipment as required.**

**2.3. Other hazards**

**Section 3: Composition/information on ingredients**

**3.1. Substances**

**PBT: This product is not identified as a PBT/vPvB substance.**

**Chemical identity: Matrix Strips**

**Contains: Acetate sheets > 99%**

**Pigments < 1%**

[cont...]

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### Section 4: First aid measures

#### 4.1. Description of first aid measures

**Skin contact:** Not hazardous.

**Eye contact:** Bathe the eye with running water for 15 minutes.

**Ingestion:** Do not induce vomiting. Consult a doctor.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

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

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be vomiting and diarrhoea.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

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

### Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

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

**Exposure hazards:** In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### Section 6: Accidental release measures

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

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

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

**Clean-up procedures:** Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

**Reference to other sections:** Refer to section 13 of SDS.

### Section 7: Handling and storage

[cont...]

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7.1. Precautions for safe handling

**Handling requirements:** Ensure there is exhaust ventilation of the area.

7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool, well ventilated area.

7.3. Specific end use(s)

**Section 8: Exposure controls/personal protection**

8.1. Control parameters

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	-	-	-	-

DNEL/PNEC Values

**DNEL / PNEC** No data available.

8.2. Exposure controls

**Engineering measures:** Ensure there is exhaust ventilation of the area.

**Respiratory protection:** Respiratory protective device with particle filter.

**Eye protection:** Safety glasses.

**Skin protection:** Protective clothing.

**Environmental:** Prevent from entering in public sewers or the immediate environment.

**Section 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

9.2. Other information

**State:** Acetate strip

**Other information:** No data available.

**Section 10: Stability and reactivity**

10.1. Reactivity

10.2. Chemical stability

**Reactivity:** Stable under recommended transport or storage conditions.

**Chemical stability:** Stable under normal conditions.

10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

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10.4 Conditions to avoid

Conditions to avoid: **Heat. Flames.**

10.5 Incompatible materials

Materials to avoid: **Oxidising agents.**

10.6 Hazardous decomposition products

Haz. decomp. products: **In combustion emits toxic fumes.**

Section 11: Toxicological information

11.1 Information on toxicological effects

Toxicity values: **None**

Symptoms / routes of exposure

Skin contact: **There may be mild irritation at the site of contact.**

Eye contact: **There may be irritation and redness.**

Ingestion: **There may be vomiting and diarrhoea.**

Inhalation: **There may be irritation of the throat with a feeling of tightness in the chest.**

Section 12: Ecological information

12.1 Toxicity

12.2 Persistence and degradability

Ecotoxicity values: **No data available.**

Persistence and degradability: **No data available.**

12.3 Bioaccumulative potential

Bioaccumulative potential: **No data available.**

12.4 Mobility in soil

Mobility: **No data available.**

12.5 Results of PBT and vPvB assessment

PBT identification: **This product is not identified as a PBT/vPvB substance.**

12.6 Other adverse effects

Other adverse effects: **No data available.**

Section 13: Disposal considerations

[cont...]

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### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**Disposal of packaging:** Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

### Section 14. Transport information

**Transport class:** This product does not require a classification for transport.

### Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### Section 16: Other information

Other information

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

