

## ARTICLE INFORMATION SHEET

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### 1. IDENTIFICATION OF THE ARTICLES

**Product name:** T-MAT E Dental Film

**Product code:** 5216742

**Product Use:** Photographic film. For industrial use only.

### 2. COMPANY

**Supplier:** Carestream Health, Inc., 150 Verona Street, Rochester, New York 14608

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                        | Weight % |
|--------------------------------------|----------|
| Polyethylene terephthalate film base | 80-95    |
| Silver Halides                       | 1-10     |
| Gelatin                              | 1-10     |
| Additives                            | 0.1-1    |

### 4. HEALTH AND SAFETY

**General advice** This product is not expected to cause any health or safety hazards when used as intended.

**Potential Health Effects** ESTAR Films are not hazardous to health.

**Fire Hazard** ESTAR Films pass the standard safety film test: "ISO 18906: Imaging materials - Photographic films - Specifications for safety film". Although the film base is a combustible material, it is not easily flammable. Considerable heating above ambient conditions is required before ignition and combustion can occur. The products of combustion depend on the burning conditions and are likely to include carbon monoxide, oxides of nitrogen and oxides of sulfur. In the event of a fire, fire-fighters should wear self contained breathing apparatus and protective clothing.

**Suitable Extinguishing Media** Water spray, Carbon dioxide (CO<sub>2</sub>), Dry chemical

### 5. WASTE DISPOSAL

Dispose of in accordance with local regulations. Recover silver before disposal. Can be landfilled or incinerated, when in compliance with local regulations.

## 6. TRANSPORT AND LABELING REGULATIONS

|                  |               |
|------------------|---------------|
| <u>DOT</u>       | Not regulated |
| <u>TDG</u>       | Not regulated |
| <u>ICAO/IATA</u> | Not regulated |
| <u>IMDG/IMO</u>  | Not regulated |
| <u>ADR/RID</u>   | Not regulated |

For transportation information, go to: <http://ship.carestreamhealth.com>.

## 7. STORAGE

Keep in a dry, cool place.

## 8. OTHER INFORMATION

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.