### indexedColors (Color Indexes)

A deprecated indexing [scheme](scheme.docx) for colours that is still required for some records, and for backwards compatibility with legacy formats.

This element contains a sequence of RGB [color](color.docx) values that correspond to [color](color.docx) indexes (zero-based). When using the default indexed [color](color.docx) palette, the values are not written out, but instead are implied. When the [color](color.docx) palette has been modified from default, then the entire [color](color.docx) palette is written out.

Here is the [table](table.docx) of default mappings from indexed [color](color.docx) value to ARGB value. Note that 0-7 are redundant of 8-15 to preserve backwards compatibility.

|  |  |  |
| --- | --- | --- |
| Color Index | ARGB Value | [Example: |
| indexed="0" | 00000000 |   |
| indexed="1" | 00FFFFFF |   |
| indexed="2" | 00FF0000 |   |
| indexed="3" | 0000FF00 |   |
| indexed="4" | 000000FF |   |
| indexed="5" | 00FFFF00 |   |
| indexed="6" | 00FF00FF |   |
| indexed="7" | 0000FFFF |   |
| (none) | (none) |  |
| indexed="8" | 00000000 |   |
| indexed="9" | 00FFFFFF |   |
| indexed="10" | 00FF0000 |   |
| indexed="11" | 0000FF00 |   |
| indexed="12" | 000000FF |   |
| indexed="13" | 00FFFF00 |   |
| indexed="14" | 00FF00FF |   |
| indexed="15" | 0000FFFF |   |
| indexed="16" | 00800000 |   |
| indexed="17" | 00008000 |   |
| indexed="18" | 00000080 |   |
| indexed="19" | 00808000 |   |
| indexed="20" | 00800080 |   |
| indexed="21" | 00008080 |   |
| indexed="22" | 00C0C0C0 |   |
| indexed="23" | 00808080 |   |
| indexed="24" | 009999FF |   |
| indexed="25" | 00993366 |   |
| indexed="26" | 00FFFFCC |   |
| indexed="27" | 00CCFFFF |   |
| indexed="28" | 00660066 |   |
| indexed="29" | 00FF8080 |   |
| indexed="30" | 000066CC |   |
| indexed="31" | 00CCCCFF |   |
| indexed="32" | 00000080 |   |
| indexed="33" | 00FF00FF |   |
| indexed="34" | 00FFFF00 |   |
| indexed="35" | 0000FFFF |   |
| indexed="36" | 00800080 |   |
| indexed="37" | 00800000 |   |
| indexed="38" | 00008080 |   |
| indexed="39" | 000000FF |   |
| indexed="40" | 0000CCFF |   |
| indexed="41" | 00CCFFFF |   |
| indexed="42" | 00CCFFCC |   |
| indexed="43" | 00FFFF99 |   |
| indexed="44" | 0099CCFF |   |
| indexed="45" | 00FF99CC |   |
| indexed="46" | 00CC99FF |   |
| indexed="47" | 00FFCC99 |   |
| indexed="48" | 003366FF |   |
| indexed="49" | 0033CCCC |   |
| indexed="50" | 0099CC00 |   |
| indexed="51" | 00FFCC00 |   |
| indexed="52" | 00FF9900 |   |
| indexed="53" | 00FF6600 |   |
| indexed="54" | 00666699 |   |
| indexed="55" | 00969696 |   |
| indexed="56" | 00003366 |   |
| indexed="57" | 00339966 |   |
| indexed="58" | 00003300 |   |
| indexed="59" | 00333300 |   |
| indexed="60" | 00993300 |   |
| indexed="61" | 00993366 |   |
| indexed="62" | 00333399 |   |
| indexed="63" | 00333333 |   |
| indexed="64" | System Foreground | [n](n.docx)/a |
| indexed="65" | System Background | [n](n.docx)/a |

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| --- |
| Parent Elements |
| [colors](colors.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [rgbColor](rgbColor.docx) (RGB Color) | § |

The following XML [Schema](Schema.docx) fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_IndexedColors">

 <sequence>

 <element name="[rgbColor](rgbColor.docx)" type="CT\_RgbColor" minOccurs="1" maxOccurs="unbounded"/>

 </sequence>

</complexType>