GS1 ®

Netherlands

1 **Name the file correctly:**
GTIN_C1N1 (e.g. 08712345678900_C1N1)

2 **Image resolution is 300 dpi at minimum.**

3 **The clipping path is named 'Path 1'.**

4 **The file is created in color space RGB.**

5 **Colour profile is 8 bits per channel, use Adobe 1998.**

6 **Image is a TIFF-file.**

7 **Transparent background is present with 1 alpha channel.**

8 **The aspect ratio is 1:1 (square).**

9 **Correct number of pixels:**
• For regular products: min. 2,401 pixels and max. 4,800 pixels
• For products < 12 cm: 1,200 pixels
• For products < 6 cm: 900 pixels

10 **Product is centred in the image.**

11 **The size of the image is max. 40 MB:**
Applies only when using the web interface.

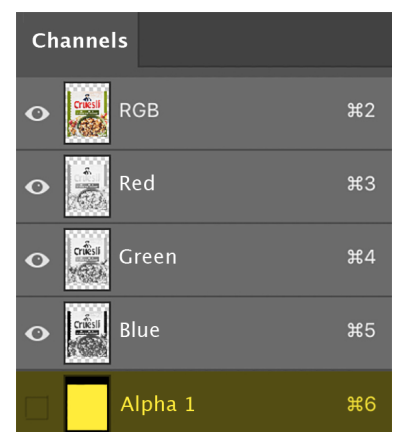12 **Safe the image with the product data and publish in GS1 Data Source.**

Transparency grid

500g℮

③

Paths

Path 1

Clipping path

⑥

TIFF Options

Image Compression
○ None
◉ LZW
○ ZIP
○ JPEG
Quality: [Maximum ▾]
small file ———— large file

☐ Save Image Pyramid
☑ Save Transparency

Pixel Order
◉ Interleaved (RGBRGB)
○ Per Channel (RRGGBB)

Byte Order
○ IBM PC
◉ Macintosh

Layer Compression
○ RLE (faster saves, bigger files)
○ ZIP (slower saves, smaller files)
○ Discard Layers and Save a Copy

[OK]
[Cancel]
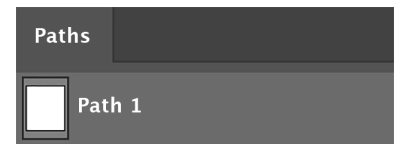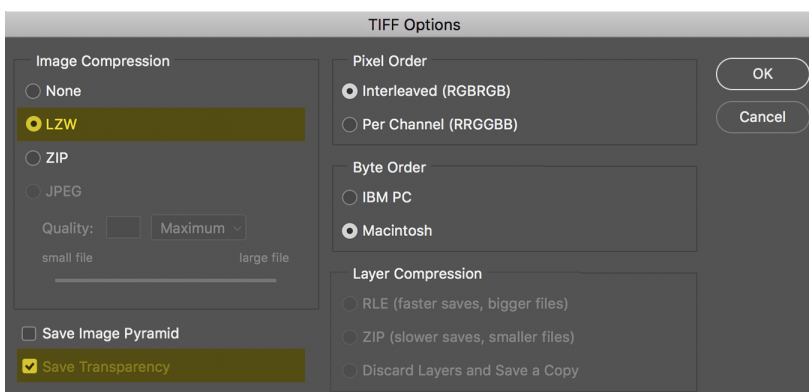
TIFF file: LZW is a compression that does not impact image quality. Save transparency must be selected or the area surrounding the product will not be transparent.

⑦

Channels

RGB ⌘2
Red ⌘3
Green ⌘4
Blue ⌘5
Alpha 1 ⌘6

Alpha channel