



PHOTOSPHERES[®]

Handling Note

Breakage

The physical integrity of Microsphere Technology PHOTOSPHERES is likely to be compromised if they are subjected to severe physical processing techniques, such as ultrasonication, high-shear mixing, grinding or milling.

We have no evidence to suggest that spraying, vortexing or vigorous mixing have any negative effect on the physical integrity of the product.

Storage

Microsphere Technology PHOTOSPHERES will remain as a free flowing powder for at least 18 months from the date of shipment when stored in the original, unopened container.

To maintain the free flowing nature of the product and prevent 'caking', avoid extended exposure of materials to high humidity and/or conditions susceptible to condensation. Once opened, storage life of the product can be maximised by resealing opened containers immediately after use.

The product should be stored in a cool, dry space.

Safety

Dusting may occur while handling and processing the product. To minimise this effect we recommend the following:

- Open containers only when ready to use
- Open containers and perform manipulations of dry material in a suitable extraction hood or with an appropriate air siphon to hand to pull away airborne particles.
- Use chemical safety goggles for eye protection.
- For respiratory system protection, wear an appropriate approved mask or respirator (see MSDS).

Additional information

For additional information about Microsphere Technology PHOTOSPHERES, or more product information about any Microsphere Technology product, please call +44 (0)131 440 1884.