

TRI Funori

Fixative, cleaning agent and light adhesive for paint and paper conservation; non-toxic, filtered and unbleached.



Technical Data & Information Sheet

Descriptor: TRI Funori is a natural product extracted from funori (the Japanese word seaweed) which grows along the Pacific coastline of Japan, China and Korea. HPCS imports the seaweed from Japan and extracts the starchy funori. TRI Funori™ is a non-toxic, non-flammable, non-hazardous and non regulated material.

Composition: Water-based polysaccharide mucilage (similar to carrageenan), made from the seaweed *>gloiopeltis* harvested from natural populations in Japan.

Use: **TRI Funori™** is a versatile product with three distinct areas of application in conservation:

As a **Fixative** for friable powdery painted surfaces TRI Funori™ can be applied as a mist spray with an airbrush or other suitable applicator. Some saturation of the colors may be observed, but the surface after treatment will be significantly more durable. TRI Funori™ dries to a smooth matte finish showing no visible tide lines when applied to paper or friable painted surfaces.

As a **Cleaning Agent**, TRI Funori™ is used with washi (Japanese rice paper). The washi is held in place and the TRI Funori™ is brush applied through it onto the soiled surface. After an appropriate dwell time, the washi is removed and discarded. Excess TRI Funori can be removed by applying another sheet of washi.

As a **Weak Adhesive** TRI Funori™ can be used by itself or made stronger as needed by mixing with up to 4% sturgeon glue. It can be used to adhere wall paper, paint flakes and curled foil and gilding metals. It is reversible with warm water.

Packaging

TRI Funori™ is produced as a liquid packaged in a 0.8 US gallon/3 liter “bag in box” format.

Treatment & Storage

TRI Funori™ is a natural organic product that needs to be kept refrigerate. Contains approximately 1% biocide to prevent spoilage. Each box has a “best before” date.

Execution

Always conduct a controlled test on an inconspicuous area before full scale application of TRI Funori™.