

GLOBAL PTF RADIUM



Global Ptf Radium Paste is a phthalate-based printing base designed to achieve a bright, elastic, and soft-touch radium effect in textile printing. This special formulation ensures a luminous glow when exposed to light of a shorter wavelength. It absorbs light energy and re-emits it at a longer wavelength, creating a glowing effect in the dark.

The paste provides excellent flexibility, ensuring that prints remain soft and stretchable on fabrics. Its water-based composition makes it eco-friendly and safe for textile applications.

This radium paste delivers long-lasting brightness, enhancing the visibility of prints in low-light conditions. It is suitable for use on various fabrics, including cotton, polyester, and blended textiles.

The formula is designed for smooth application and excellent adhesion without affecting fabric softness.

It works well with standard screen printing techniques, offering high durability and wash resistance. Global Aqua Radium Paste is ideal for creating eye-catching, glow-in-the-dark textile prints with superior quality.

By using this paste, manufacturers can produce high-quality luminous prints for various applications. Global Aqua Radium Paste is the ideal solution for achieving professional-grade, glow-in-the-dark textile prints. With its superior formulation, it delivers vibrant, long-lasting, and highly durable radium effects on fabrics.



IDEAL FABRIC

100 % cotton or polyester blends



STORAGE

In cool dry and properly closed
(18°C to 32°C)



ADDITIVES

Not Recommended



CLEAN UP

Any eco-friendly solvents for
screen wash



APPLICATION

Global Aqua Radium should
be used straight from the container
without any modification



MESH

30 to 180 +/in



CURING

160°C for 3 minutes



SQUEEGEE & STENCIL

Solvent & Water resistant emulsion
65-70 duro meter sharp edge

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