



Glowing Gecko

Photoluminescence - Excited By Light

How to... Painting

The Environment

An MSDS (Material Safety Data Sheet) for strontium aluminate (glow in the dark powder) is available on our website (www.glowinggecko.com.au). Although the Glow in the Dark Powder is ridiculously safe, the mediums used to mix it in may not be. Always follow the instructions on the packaging of any other substance you are using.

Equipment/Supply

- ✓ White or clear oil based paint
- ✓ **Glow Powder**
- ✓ Bowl & stirring implement (not metal)
- ✓ Your artist's utensils

Instructions

1. Mix approx. 40-50 grams of powder to 100grams of paint.
2. Done

Experimentation is the key. Try different ratio's of powder to paint.

Keep in mind

- Glow Powder works best in a clear or white medium. Other colours will absorb the light more than the Glow particles will and so reduce the brightness of glow.
- Glow Powder particles will not 'dissolve' in the medium. Although this paint is thick and will suspend the glow particles, you should stir just before applying.
- Do not use metal with glow powder as it will affect the glow properties
- Any light source will charge the glow particles.
- The glow effect will last for around 10 hours, reducing in intensity over this time.
- The darker the environment around you, the brighter your paint will glow.