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COSCLAY

DESCRIPTION:

Cosclay: The Fantastic Flexible Plastic is a specialized, hybrid, plastic/rubber polymer clay that retains flexibility after curing. Unlike other polymer clays, Cosclay's unique flexibility provides a durable and resilient quality suitable for endless applications. This includes stop-motion characters, moveable figures and much, much more! The possibilities are truly endless. Simply create, bake in oven for 30 min at 140°C and you're done!

PRODUCT FEATURES:

High green strength: during sculpting, Cosclay has a high degree of self-supporting strength that holds it in place without drooping or sagging under its own weight. Even without internal support, many creations made from Cosclay tend to hold their shape well.

- ✓ **Sag and crack resistant:** the same quality that contributes to its high green strength also prevents Cosclay from sagging and cracking during baking.
- ✓ **Non-shrink and non-expandable:** Cosclay is also formulated to be shrink and expand resistant. Cosclay is 100% solid with low volatility. That means there is no loss or gain during baking. What you put in is what you get out.
- ✓ **Captures sharp detail and texture:** some polymer clays will exhibit muted detail and texture after firing. Cosclay is formulated to capture every minute detail every artist puts into it.
- ✓ **High flexibility and strong curing:** one of the most appreciated features of Cosclay's is its high flexibility. This formula is designed to give cured pieces amazing flexibility and strength. These features give artists the confidence that intricate and delicate parts won't break down or be damaged during handling and transportation; especially when traveling long distances!
- ✓ **Long shelf life:** in its raw clay form, Cosclay has no expiration date. As long as it is kept away from excessive heat, Cosclay can last for many years, remaining processable and ready to bake at any time. As an extra measure, we recommend storing Cosclay wrapped in a clean container to prevent dust and dirt from accumulating.
- ✓ **Is it rubber or plastic?** Well, the answer is that Cosclay is a bit of both, depending on its cured thickness. The thinner Cosclay is formed, the more flexible and rubbery it is. Make it thicker: the harder and more plastic-like it will become.
- ✓ **Easily sculpted and blended:** Cosclay is designed to have a smooth texture that blends well and adheres well to itself and other surfaces. For added smoothness, we recommend applying disinfectant alcohol with a fine brush to blend sharp edges and refine the surface. Cosclay can be easily worked by hand, stainless steel or rubber tools.
- ✓ **Can be repeatedly baked and added to:** Formulated to handle repeated baking cycles, Cosclay can be baked, added to, and re-baked multiple times without drying out or cracking (as long as the baking temperature is followed correctly).
- ✓ **Excellent memory retention:** for sections made thin enough to take advantage of full flexibility, Cosclay remembers the hardened shape when bent and jumps back after bending. This works especially well for things like fingers and long, thin protrusions.
- ✓ **Non-toxic formula:** Cosclay is non-toxic and made entirely of safe components. It contains no animal products or ingredients that have been tested on animals. Cosclay can also be self-recycled by grinding cured material and reprocessing it into fresh, raw Cosclay for reuse.