



Matsui Silicone Ink – Yama Catalyst

Curing Catalyst for High-Stretch Silicone Ink System

- ✓ Required curing catalyst for Matsui Yama Silicone system
- ✓ Ensures proper crosslinking & cure stability
- ✓ Maximizes stretch, durability, and wash performance
- ✓ Designed for polyester, nylon, & spandex blends
- ✓ Drop ships directly from Matsui — Gardena, CA

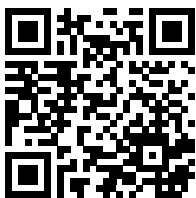
Mixing Instructions

- Stir silicone base well
- Add 10% Yama Catalyst to 90% silicone base (by weight)
- Mix thoroughly until uniform and smooth
- Add pigments after catalyst if tinting
- Allow mix to rest 5–10 minutes to release air
- Pot life: approximately 4–6 hours

Printing & Curing

- Mesh: 80–160 (31–63T)
- Flash: ~220°F for 5–8 seconds
- Cure: 300–320°F (150–160°C)
- Ink film must reach >250°F (121°C)

Mix Ratio	90% Base : 10% Catalyst
Mesh	80–160 (31–63T)
Flash	~220°F for 5–8 seconds
Cure Temp	300–320°F (150–160°C)
Pot Life	4–6 hours
Storage	65–77°F sealed



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- Ships directly from Matsui (Gardena, California)
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