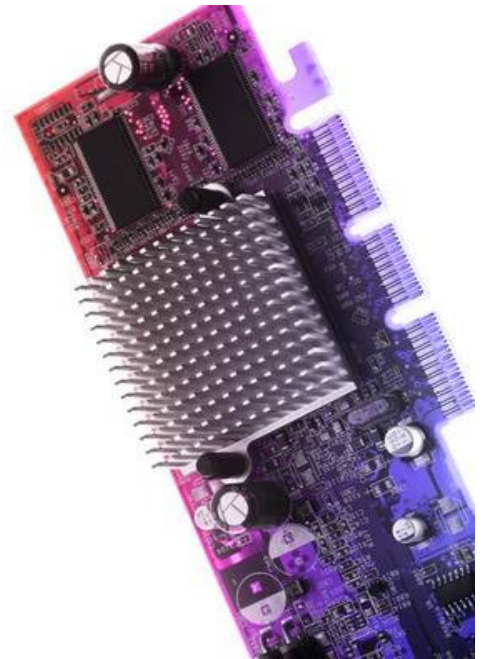


INCURE Pyra-Sil™ line of UV Cure Silicones are designed for high volume production where applications require fast setting. The secondary moisture cure feature enables full curing in shadowed areas. Formulated with fluorescing properties to allow for quick visual inspection of coating coverage, it is ideal for both in-line visual inspection and outgoing QA sampling checks.

Features

- Single Component – No Mixing Required
- Cures Tack Free
- Adhesion to Most Substrates - Glass, Plastics & Metals
- Fluorescent for In-Line Detection
- Resist Temperatures to 260 °C
- Fast Processing Speed for Automated Assembly
- Excellent Environmental Resistance



Overview of Product Spectrum

Product	901	904	905	909*	915	917
Specific Gravity	1.02	1.02	1.00	1.00	1.12	1.04
Viscosity, @ 25°C, cP	7,000	2,500	600	3,000	100,000	45,000
Color	Clear	Clear	Clear	Clear	Straw	Straw
Hardness, Shore	A35	A25	OO75	OO75	A30	A30
Tensile Strength, psi	100	80	100	100	500	200
Cure Time, @ RT, hrs	24	24	24	72	72	72
No. Component(s)	1					
Cure System	UV Light + Moisture					
Minimum Cure Intensity * ¹	4,000mJ/cm ²					
Temperature Resistance, °C	-45/260					
Shelf Life, months	6					
Storage, °C	2-8					
Packaging	1 Oz. Tube, 3 Oz. Tube, 300ml Cartridge, 40lb. Pail					

* Pyra-Sil™ 909 is only available in 3 Oz. Tube

¹ Surface Cure with Incure U8000-F300x1 Universal UV Light Curing Conveyor System.