PolySil™ S1001-1 silicone transfer adhesive is designed for high performance applications requiring chemical resistance, excellent bond strength and resistance to extreme temperatures (-100°F to 500°F). The 1 mil pressure sensitive silicone adhesive is protected by two clear fluorosilicone coated polyester (PET) film liners. S1001-1 bonds well to metals, silicone foam, most plastics and low energy surfaces such as polyethylene and polypropylene.