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### **Mosites # 14312 Release Coating**

Mosites #14312 Release Coating is an RTV silicone solution that cures under ambient conditions and has excellent physical properties. It bonds readily to cured silicone surfaces and improves the release of the silicone from contact with most epoxy resins.

The physical properties shown below were obtained on approximately 0.015” thick cast film, cured for 24hours at 75° F. They are typical of Mosites #14312 Release Coating but should not be used to set Quality Control Specification minimum requirements

#### **Typical Physical Properties**

|                                  |       |
|----------------------------------|-------|
| Hardness (Shore A)               | 40    |
| Tensile Strength (psi)           | 1150  |
| Elongation (%)                   | 725%  |
| Modulus at 300% Elongation (psi) | 375   |
| Tear Strength (ppi)              | 173   |
| Specific Gravity                 | 1.1   |
| Color                            | Clear |