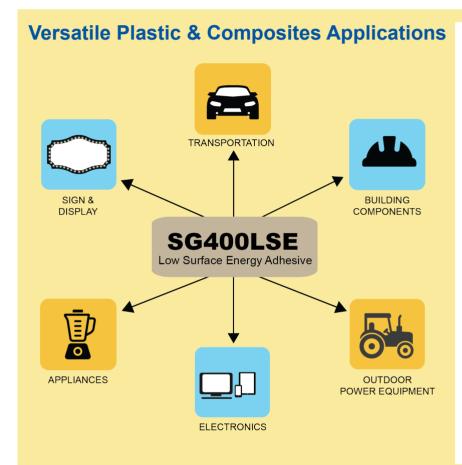


SG400LSE LOW SURFACE ENERGY ADHESIVE

MANUFACTURING, ASSEMBLY, FABRICATION & TRANSPORTION AUTO • TRUCK • BUS • RAIL

The High-Strength Adhesive Formulated to Bond LSE Substrates with No Surface Preparation Required

Now bonding polyolefins and cross bonding them to metal, plastics and composites is easy



SAVES TIME & MONEY

- NO primer & NO PP surface preparation required
- Simplifies processes and saves on labor costs by eliminating need for flaming, plasma treatment or other methods
- Fast working and fixture times
- No sagging, even when vertical
- Low exotherm

BONDS STRONG

- Bonds polypropylene with substrates failing in tests before the bonds fail, every time
- Bonds dissimilar materials, including plastics, FRP, and metals

Testing SG400LSE Against the Competition



1-888-CURBELL

Homopolymer PP SG400LSE's tough bond results in substrate failure

PP to Metal SG400LSE is so tough the PP stretches or substrate fails



Competitor PP to Metal

The same test with similar adhesive made by a competitor peels right off of the aluminum.

PRODUCT PROPERTIES

| Cartridge | Adhesive | Activator | Working Time | Fixture Time |
|-----------|----------|-----------|-----------------|-----------------|
| SG400LSE | SG400A | SG400B | 1-3 mins | 6 hrs |

RECOMMENDED FOR BONDING

| PP | Glass filled PP | |
|-----------------|-----------------|--|
| Al | Talc filled PP | |
| VEFRP | Acrylic | |
| ABS | Nylon 66 | |
| Stainless Steel | LDPE | |

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Curbell Plastics is a proud supplier of SCIGRIP® Adhesives materials.

