PRODUCT DESCRIPTION: A silicone adhesive/sealant compound for sealing, caulking, bonding and making gaskets. Clear Silicone is a general purpose, single component, room temperature vulcanizing (RTV) compound designed for sealing of mechanical assemblies. Once cured this non-sagging silicone rubber forms a tough, flexible, waterproof seal that resists aging and weathering without hardening, shrinking or cracking. Clear Silicone cures on exposure to moisture in the air. OEM (Original Equipment Manufacture) approved.

WORKS BEST ON: Metal, glass, wood, plastic, silicone resin, vulcanized silicone rubber, ceramics, natural and synthetic fiber, painted surfaces, concrete and rubber. Good for weather-proofing electrical components and sealing glass. Clear silicone makes form-in-place gaskets; use to replace cork, paper, felt and rubber gaskets. Bonds, seals, repairs, mends and secures lens housing, windshields, windows, door frames, vinyl tops, pvc piping, fiberglass, tiles/fixtures. Does not bond to polyethylene or polypropylene plastics. Is not mildew resistant. Do not use on any surfaces that will be painted (complete all painting before applying silicone).

PRODUCT FEATURES:
- Tensile Strength: 310 psi
- Color: Clear
- Non-Flammable
- Working Time: 10-15 minutes
- Can be Handled In: 30 minutes
- Full Bond: 12 - 24 hours (Cure times vary with temperature, humidity and gap)
- Temperature Range: Flexible from -76ºF to +350ºF and up to 450 ºF intermittent
- Chemical Solvent Resistance: Automotive fluids such as motor oil, gasoline, brake fluids, transmission fluids, grease, alcohol and antifreeze mixtures
- Storage: Store room temperature in unopened container.

SURFACE PREPARATION: Thoroughly clean all surfaces of grease, oil, traces of paint, dust, etc. with a cleaning solvent and allow to dry.

REMOVAL METHODS: (test inconspicuous area of item to be sure chemicals do not harm surface)
Before Cure: Wipe up excess. Solvents that can be used are isopropyl alcohol or acetone.
After Cure: Metal/Ceramic/Glass: use a safety razor and cut at the bond line.
Fabric: Light surface adhesion on fabric may be removed by peeling. Where imbedded in fabric, may not be able to remove.
Wood: Peel off.

HELPFUL HINTS: Removable tape is good for putting on an area that you don’t want any silicone to get on. Before the silicone cures, remove the tape.

See MSDS for more complete information, safe handling instructions and first aid.

Non-Regulated

Part Numbers: 12045, 25045, 73009

The technical data contained herein are intended as a reference only