

CONFORMAL COATING

LOCTITE STYCAST CC 8555



Climate: Reduced Carbon Footprint / Energy Savings In Use Phase

- -42% CO2 reduction in the curing phase.
- Energy savings due to full UV cure without oven drying lowers energy consumption and operational costs.



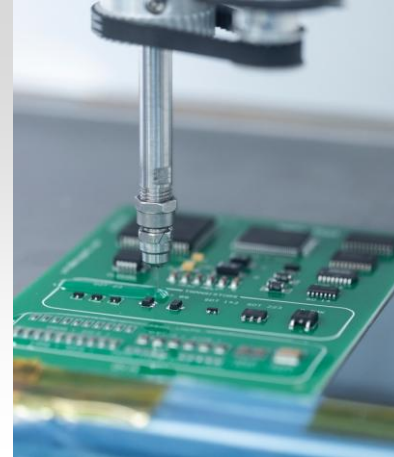
Circularity:

- Uses only one-third to one-half the volume of traditional coatings while enhancing PCB durability, reducing electronic and overall waste.



Safety:

- VOC-free formulation, eliminating harmful volatile organic compounds, reducing environmental impact and improving workplace safety



SOLVENT-FREE

LOCTITE® STYCAST CC 8555 is a conformal coating designed to provide rugged protection from moisture and harsh chemicals. It is compatible with industry standard solder masks, no-clean fluxes, metallization, components and substrate materials.

It is specifically formulated to rapidly gel and immobilize when exposed to UV light and then fully cure when exposed to atmospheric moisture, ensuring optimum performance even in shadowed areas.

Henkel