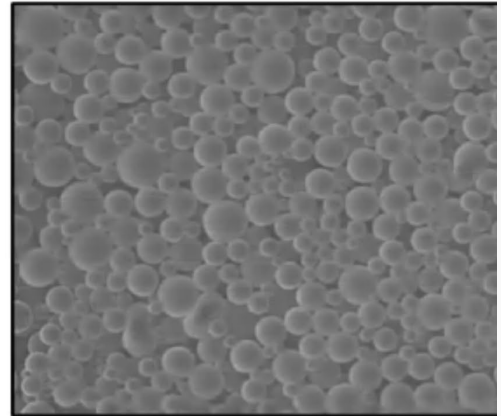
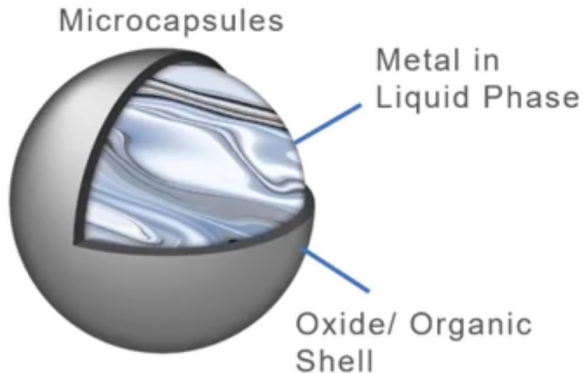


# Supercooled Liquid Metal Particles

Tiny Supercooled Liquid Metal Particles (microcapsules), when punctured or broken, turn into a solid metal.



## Advantages

Solder metals, On demand, At lower temperatures

## No-Heat SAC305™

Supercooled liquid metal microcapsules of SAC305, the most widely used soldering metal alloy in SMT assembly. Microcapsules are size Type 8 to Type 10 with current prototype supercooling in the liquid phase below 100 °C. Talk to us about your application and requirements.