

Business Competency

ChemOptics supplies electronic materials for semiconductor and devices for optical communication for future advanced industries.

We also provide foundry services to support R&D and process validation for photonic semiconductor technologies.



Optical Material

Adhesion Promoter

- ChemOptics Adhesion Promoter Exfix ZAP-1020 solution is an additive to promote adhesion between two interfaces.
- Exfix ZAP-1020 serves as an adhesion promoter at the interface between organic materials and inorganic or polymeric substrates.

UV curable silane compound

Fast chemical bonding to hydrophilic substrates

Commercially available UV crosslinkable monomers and polymers available

