

Introducing Fujifilm's Environmental Initiatives

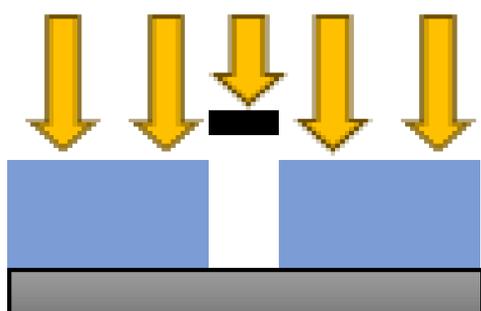
As part of our environmental initiatives, we are actively pursuing both PFAS-free solutions and solvent recycling.

PFAS-free solutions help reduce the discharge of harmful substances, while solvent recycling effectively conserves resources and energy and reduces waste. Through these activities, we contribute to the realization of a sustainable society and actively engage in enhancing sustainability within the semiconductor industry.

PFAS Free

- Develop a negative ArF immersion resist without PFAS contain that enables fine circuit and suppresses defects.
- Achieved superior reaction efficiency and hydrophobicity by leveraging Fujifilm functional molecular technology.

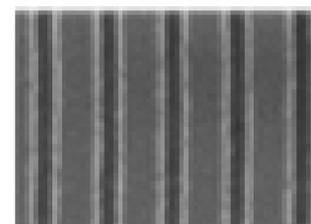
Negative ArF immersion resist



Demand for negative photoresists that achieve high resolution is increasing in metal wiring processes.

+ Organic solvent developer ⇒

Good resolution



Solvent Recycling

- Collect used solvents that were previously discarded or reused in lower-grade products, then purify and distill them to enable reuse in semiconductor applications.
- Use high-quality recycled solvents, purified and distilled, to manufacture semiconductor materials, aiming to achieve performance equivalent to newly synthesized products.

