

First Contact[™] **DTC Polymer Solution**

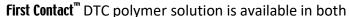


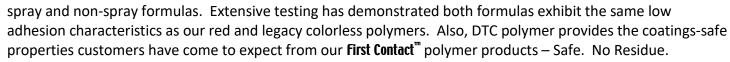
First Contact™ DTC polymer solution was specifically developed to

clean and protect high power, diamond turned laser optics of copper, aluminum alloy, or brass. It is a colorless polymer blend that is applied, dries, and is peeled off leaving no residue and is safe and effective causing no discoloration and releasing easily.

The DTC polymer solution was developed in response to anomalously high adhesion and surface staining with some **First Contact** Polymer products on strained and reactive surfaces like fresh diamond turned copper, brass, or metals alloyed with copper. This new and unique designer polymer blend and solvent formulation has passed all internal and external testing and provides the excellent contamination control and removal the world has come to expect from **First Contact** Polymer products. Hundreds of hours went into developing and testing this new formula to ensure it meets our, and our customer's, strict quality control requirements.

- CLEANS contaminants and nano-particulates
- PROTECTS substrates from airborne contaminants
- LEAVES no residue
- NO HARM to optical thin films
- REMOVES residues left by other 'cleaning' techniques





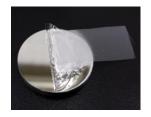
Diamond Turned Optic, Pre-cleaning

When dry, **First Contact** DTC Polymer forms a film with high mechanical strength similar to our other **First Contact** polymers. It cleans rough surfaces, curved surfaces, flat surfaces and always peels off completely without leaving any residue.





First Contact™ Polymer Solutions allow for cleaning at any time because the polymer film stays in place and keeps the substrate clean. Simply peel the film off and use the clean surface whenever and wherever it is needed!



Diamond Turned Optic, Post-cleaning



Contact Photonic Cleaning Technologies or one of our distributors for more information about **First Contact**[™] Polymers



First Contact[™] DTC Polymer Solution
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