

NEW!

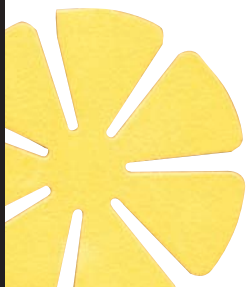
Red Revolution One-Step Fining Pad

The All Material Pad With Shorter Cycle Times!

- ✱ Revolutionary new one-step pad that offers a brand-new and unique abrasive structure which produces excellent stock removal and superior surface finish on all plastic lens materials.
- ✱ Cycle times can be reduced by as much as 50% under the right operating conditions* saving time and money.
- ✱ The abrasive's structure is precisely graded so it is aggressive enough for polycarbonate but will still achieve a high surface quality on all other plastic lens materials. The abrasive is extremely consistent offering great stock removal.
- ✱ Adhesive systems offer high performance and conformability on both bare lap tools and base pad applications.
- ✱ The highly compressible film backing provides uniform stock removal and masks minor tooling imperfections, reducing reworks.

* Results may vary from lab to lab and recommended cycle times may need to be adjusted to achieve required surface quality.

Call PSI Today To Get A Free Sample!
800-237-8154 or 727-376-7900



**Red Revolution with
Maize HD**
*Takes a lens to a whole new level
of lens brilliance and luster.*



Exclusively From...
www.LookToPSI.com





TRIDENT•ONE

One-Step System for All Plastic Lens Materials

Pad Recommendations:

One-Step Fine: Red Revolution (250 pads per roll)

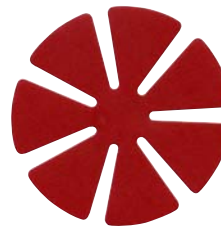
PSI Part #:	RED800-7CSF	3" round, 7-petal
	RED800-16CSF	3" round 16-petal
	EL2-RED800	3" tabbed, 7-petal, for base pads
	EL2-RED800-16	3" tabbed, 16-petal, for base pads

Polish Pad: Maize HD (250 pads per roll)

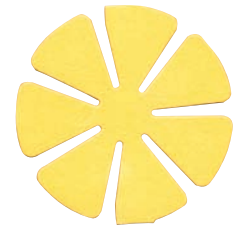
PSI Part #:	325-649-7	3.25" round, 7-petal
	649-16	3" round, 16-petal
	EL649-7	3.25" tabbed, 7-petal, for base pads
	EL2-649-16	3" round, 16-petal, for base pads

Polish: Premium Lens Polish (available in gallons and 5-gallon pails)

PSI Part #:	3315 – High Pro
	3313 – PSI Lite 10
	3320 – Americal Plus



Red Revolution



Maize HD



Available Pad Configurations:



7-petal round



7-petal tabbed



16-petal

Processing Recommendations:

Cycle	Pad	Material	Time	Pressure	Speed
One-Step Fining	Red Revolution	Polycarbonate & Trivex or CR39, Mid & High Index	2 - 2½ minutes* or 45-60 seconds *	14-16 psi or .25 bar	High Speed is recommended for all cycles
Polish	Maize HD	All Materials	6 minutes	14-16 PSI or .3-.35 bar	

- Filter and recirculate fining water and polishing slurry. For best results use PSI Fining Water Additive (Part #1110G) to reduce pad loading and eliminate burnishing marks from the lens.
- Maintain fining water and polish temperatures at 55° to 60°F for alloy systems and 60° to 65°F for wax systems.
- * Cycle times can be reduced to as low as 1½ minutes for polycarbonate and Trivex and 35 seconds for all other materials under the right operating conditions. Results may vary from lab to lab and recommended cycle times may need to be adjusted to achieve required surface quality.

To Order Call 800-237-8154 or Fax 800-330-3800

