



high quality
water based
polishing compounds

for precious and non precious metal polishing

- clean and safe to use
- minimum or no residue
- less processes
- less compound used
- very high quality finish

LUXI

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high quality **water based** polishing compounds

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LUXI range of **compounds**



LUXI Yellow

Stage #1 PROCESS

Removing material

Medium cut & colour compound. Very clean in use, minimal residue, easy to clean. Works well before Luxi fine white or Luxi blue.

- *Medium/fine calcined alumina*
- *Hardness - Medium*
- *Metal - all types, plastics & veneers, precious, **platinum***
- *Bufs - Untreated Sisal / cloth blended ventilated cotton*
- *Degree of cut - 8 (high)*
- *Degree of colour/brightness - 8 (high)*



LUXI Blue

Stage #1 PROCESS

Removing material

Unique cut & colour compound for all round use. To remove 360/400 abrasive lines. Works well on most buffs, clean in use. Reacts the aggression of the buff.

- *Special calcined alumina*
- *Hardness - Hard/firm*
- *Metal - all types including precious metals, **silver, gold***
- *Bufs - Untreated Sisal*
- *Degree of cut - 7 (medium to high)*
- *Degree of colour/brightness - 8 (high)*



LUXI Fine White

Stage #2 PROCESS

for bright finish

Final white finishing compound provides fine lined finish with good reflectivity on all metals. Excellent preparation for Rouge bars on Luxi super fine white. Offers high quality.

- *Fine calcined alumina*
- *Hardness - Hard/firm*
- *Metal - all types, mostly for commercial finish*
- *Bufs - graded cotton in full disc, stitched & unstitched*
- *Degree of cut - 4 (low)*
- *Degree of colour/brightness - 9 (very high)*



LUXI Super Fine White

Stage #2 PROCESS

for very bright finish

Ultra fine finishing compound for use on soft cotton buff. Works well on jewellery final finishing when used with Ultrasonic Cleaning Systems.

- *Very fine calcined alumina*
- *Hardness - Medium*
- *Metal - all types, particularly for precious metals, **silver, gold, platinum** for fine finish*
- *Bufs - Use either CALICO or LUXOL LOOSEFOLD buffs only for best results*
- *Degree of cut - 3 (very low)*
- *Degree of colour/brightness - 10 (very very high)*

Buff & wheel chart - for use with LUXI compounds

LUXI Yellow

Use SISAL wheels

150mm diameter x 11mm thick

Stage #1 Process (removing material) for FERROUS metals - brass, bronze, copper, stainless steel etc. Use before final finishing polishing with Luxi blue or Luxi fine white.

- *Sisal - Harsh material for high cutting applications. used for rapid stock removal on FERROUS METALS with Luxi Yellow*
- *Use CALICO (Cotton) wheels for **platinum** at speeds less than 1800 RPM*



LUXI Blue

Use SISAL or CALICO (cotton) wheels

150mm diameter x 11, 15 & 24 mm thick

Stage #1 Process (removing material) for NON-FERROUS metals - Gold, silver, use before final finishing polishing with Luxi fine white or Luxi super fine white

- *Sisal wheels for high cutting applications of ferrous metals*
- *CALICO (cotton) wheels for cutting applications on NON-FERROUS metals and **gold and silver***



LUXI Fine White

Use White stitched buff. Calico Loosefold, Luxol Loosefold WHEELS

150mm diameter x 11, 15 & 24 mm thick

Stage #2 Process (for bright finish) for NON-FERROUS and FERROUS METALS

- *White stitched buff-general purpose buff with good cutting action for use on most non-ferrous metals and suitable for precious metals*
- *Calico Loosefold DG - medium soft buff for finishing*
- *Luxol Loosefold G - very fine soft buffer for top finish, recommended for precious metals - **silver, gold and platinum***



LUXI Super Fine White

Use Calico & Luxol loosefold WHEELS

150mm diameter x 11, 16 & 24 mm thick

Stage #2 Process (for very bright finish) for JEWELLERY precious metals

- *Calico Loosefold DG - medium soft buff for finishing*
- *Luxol loosefold G - very fine soft buff for top finish, recommended for precious metals - **silver, gold and platinum***



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