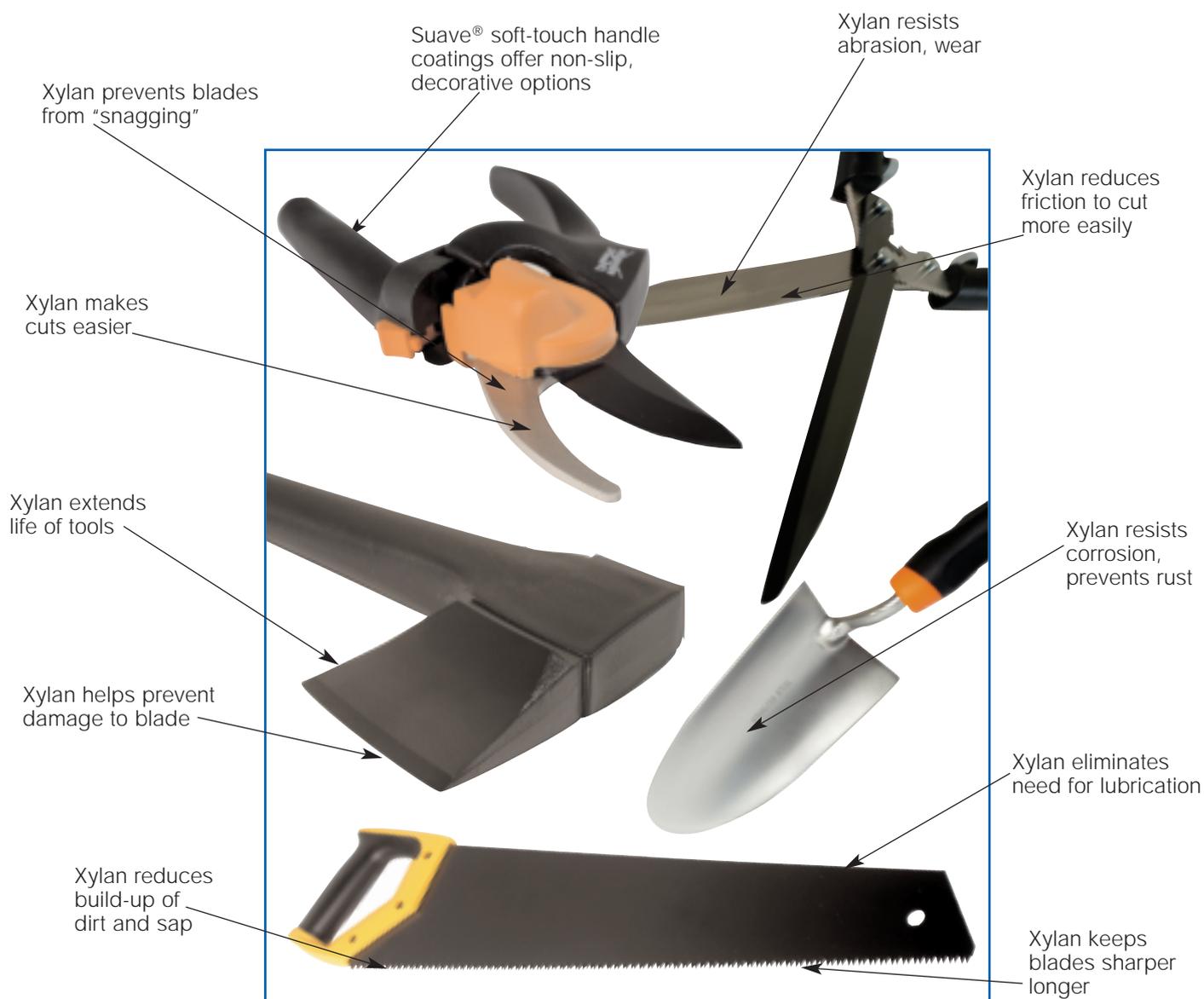


# 11 ways Xylan® coatings improve performance and extend service life of garden tools



**W**hitford's Xylan coatings offer many benefits for all types of garden tools. These include keeping blades sharper longer, resisting corrosion, reducing "snagging", extending service life.

Xylan coatings are perfect for everything from lopper blades and pruners to hand trowels and saw blades.

Whitford also offers Suave "soft-touch" coatings that add grip to handles, and come in many colours to add eye appeal.

For more information, please contact your Whitford representative or the Whitford office nearest you (the addresses of our four regional headquarters are on the back page). Or visit us on the web at: [www.whitfordww.com](http://www.whitfordww.com).

**Whitford Worldwide**

Makers of the world's largest, most complete line of fluoropolymer coatings

# Whitford's Coatings, Explained

**Xylan 1010:** An excellent general purpose, solvent-borne, low-friction, dry-film lubricant to prevent "snagging" and reduce build up of dirt and sap. Xylan 1010 also offers good corrosion and weathering resistance and operates up to temperatures of 260°C (525°F). It is widely used on a range of cutting blades, including commercial loppers. Note: reinforced versions of Xylan 1010 exist for applications where increased abrasion resistance is required.

**Xylan 1014:** Similar to Xylan 1010, but with significantly more bonding resin relative to its level of PTFE lubricant. This provides a finish that is harder and more abrasion-resistant, while maintaining low-friction values. Xylan 1014 is ideal for blade applications where the items being cut are more likely to scratch — for example on pruner and axe blades.

**Xylan 1015:** Similar to Xylan 1014, but with even more bonding resin — resulting in a higher level of abrasion resistance. Xylan 1015 also has a more attractive, glossier finish than the rest of the range.

**Xylan 1270:** Similar to Xylan 1015, but with improved corrosion resistance to protect the tool from general weathering and exposure to lubricants and other garden chemicals. Xylan 1270 also offers good wear and abrasion resistance. It is ideal for applications where exposure to chemicals is more likely — for example saw blades and mower blades.

**Xylan 1400:** Similar to Xylan 1270. Good cor-

rosion and abrasion resistance with relatively low friction values. Electrostatic versions available for cost-savings.

**Xylan 1424:** Waterborne, highly corrosion-resistant, low-friction, dry-film lubricant. Xylan 1424 helps to prevent "snagging" while protecting the blade from abrasion, weathering and corrosion. It combines the performance characteristics of both 1014 and 1270 in one, VOC-compliant coating.

**Xylan 1454:** FEP-based, low-cure coating designed primarily for abrasion resistance and low-friction (equivalent of Teflon 954). Xylan 1454 also offers some release and corrosion resistance. Typical applications include shears and knives.

**Xylan 8515 and 8530:** Food-safe, easy-clean, nonstick coatings to reduce build-up of dirt. Both are UV-stable and dishwasher-proof, therefore ideal for applications where tools might also be used for food preparation in the kitchen, such as hunting and camping knives. Available in a variety of colours.

**Suave:** Whitford's "soft-touch" coatings. Ideal for tool handles. Suave offers new dimensions to the aesthetic and tactile possibilities of design. Their soft-to-the-touch texture provides a firm, comfortable grip. They come in a wide range of colours with good wear resistance. They are user-friendly, easily applied to phenolic, ABS, Melamine, PVC, methacrylates, nylon, aluminium, iron, and stainless steel substrates, and they cure at low temperatures.

## How to contact the Whitford office nearest you

### Asia-Pacific

Whitford Ltd.  
22nd Floor, Oterprise Square  
26 Nathan Road, Kowloon, Hong Kong  
Tel: +852 2559-3833 • Fax: +852 2857-7911  
Email: sales@whitfordww.com.hk

### North America

Whitford Corporation  
33 Sproul Road  
Frazer, PA 19355  
Tel: +1 (610) 296-3200 • Fax: +1 (610) 647-4849  
Email: sales@whitfordww.com

### Europe

Whitford Plastics Ltd.  
10 Christleton Court, Manor Park  
Runcorn, Cheshire, WA7 1ST, UK  
Tel: +44 (0) 1928 571000 • Fax: +44 (0) 1928 571010  
Email: sales@whitfordww.co.uk

### South America

Whitford Comercio e Industria Ltda.  
Avenida Sao Carlos 620, 1 Distrito Industrial  
Americo Brasiliense, SP, CEP 14820-000, Brazil  
Tel: +55 (16) 3392 6885 • Fax: +55 (16) 3392 6646  
Email: sales@whitfordww.com.br

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