



## **Arch HTH® Feeder Systems Keep Sun City Resort's Pool Water Clear and Sparkling Clean**

Arch's Water Treatment business in South Africa recently scored a major victory when it earned virtually all of the world-famous Sun City resort's water-treatment needs. Sun City found it difficult to keep its prior gaseous chlorine water-treatment system in balance, which led to high costs and maintenance problems. We solved those problems with our simple, reliable controller and feeder systems — and the proprietary HTH® briquettes used in the feeders. With Arch's new systems in place, Sun City reports savings of 20 percent on the cost of treatment chemicals, and its pools require less maintenance. Most importantly, it is keeping its guest swimmers and bathers happy.

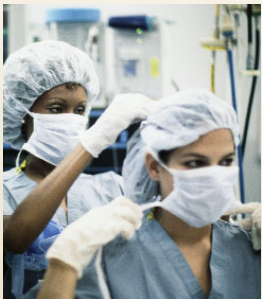




## **Wolmanized® Wood Producers Offer Better Decking And A Good Housekeeping Seal**

Arch Wood Protection's market leadership position in wood preservatives has been built on decades of close technical work between Arch and licensed wood treatment firms. These collaborations led recently to the creation of Wolmanized® Residential Outdoor® Wood. Intended for use in decks, gazebos, fences and other outdoor projects, this wood is treated with our Wolman® E copper azole preservative, providing homeowners with a cost-effective, naturally beautiful, long-lasting building product. In August 2005, Wolmanized® Residential Outdoor® Wood earned the respected Good Housekeeping Seal, marking the first time a Seal was granted to a product manufactured by licensees, rather than a single company.





## **Arch's COSMOCIL® CQ Biocide on Gauze Bandages Helps Hospitals Control Life-Threatening Infections**

For many years, hospitals have been fighting to bring down rates of staphylococcus aureus and other serious infections that can threaten the very lives of post-surgical and other patients. As a valuable precautionary measure, Tyco Healthcare/Kendall Advanced Wound Care division is offering CURITY AMD™ Antimicrobial Gauze that is impregnated with Arch's COSMOCIL® CQ biocide. These new wound dressings have proven to be highly effective against many harmful microbes, preventing infection in the wound bed and helping reduce cross contamination.





## **Sherwin-Williams Incorporates Arch Biocides into Harmony® Paints To Deter Growth of Mold and Mildew**

In response to the growing need for paints that can deter the growth of mold and mildew, Sherwin-Williams worked closely with Arch scientists to incorporate our Omadine® biocide into their Harmony® line of water-based paints in North America. Sherwin-Williams' Harmony® brand paint is a welcome new weapon in the fight against

the Sick Building Syndrome and should enjoy increased demand as homeowners rebuild flood-damaged homes along the U.S. Gulf Coast.





## **Arch Timber Protection Teams with Bryceland to Provide Fire Retardant Protection for Children's Hospice**

To create a warm, richly colored and safe atmosphere for the Robin House Children's Hospice in Balloch, Scotland, Arch Timber Protection teamed up with customer Bryceland Total Timber Solutions to provide treated Siberian larch wood for the center's interior and exterior construction. The interior wood was pressure treated with Arch's DRICON® fire retardant protection, and the exterior wood received our NON-COM® exterior treatment. Both fire retardant systems allow the wood to keep its rich, natural color while providing an extremely effective surface spread of flame protection.



Photos courtesy of Gareth Hoskins Architects and Andrew Lee Photography.



## **Arch Personal Care Products Offers Safe, Natural Preservatives for Cosmetic Products**



To address growing consumer concerns over the use of certain preservatives in cosmetic products, Arch Personal Care Products has developed safe new preservatives to replace the traditional paraben- and formaldehyde-donor preservatives. For example, Arch's Biovert™ preservative is a highly effective antimicrobial based on the same natural protection factors found in human tears. Another cosmetic preservative, Cosmocil® CQ, is a bactericide that is also used in contact lens solutions. These and other Arch preservatives have been registered for use in major global markets, and Arch has some additional exciting developments under way in the realm of safe and effective preservative systems.