

For a perfect finish !



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NUTECH TECHNICAL BULLETIN

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Nutech NXT Cool Zone Roof Coatings & Collection of Drinking Water

Nutech Exterior Primer/Sealers and NXT Cool Zone®, TileFlex® and Nuflex® coating systems have been developed with the highest quality and environmentally, the safest and most durable Polymers, Pigments and Additives that are available and that are suitable for use in exterior coatings.

When fully cured, these systems form durable and flexible water-resistant coatings in which the majority of materials are tightly bound within the polymer matrix and are totally insoluble in water.

The composition of these coatings and their dry films ensure that they are 100% suitable for the collection of Potable drinking water.

There are a low level of water soluble but environmentally and health safe surfactants that are used in the manufacture of the polymers and coatings and these will be 'leached out' in the first couple of heavy rains after the coatings are cured. For this reason, Precautions should be taken to disconnect down pipes to storage tanks before cleaning the roof and allow at least 2-3 good rains before reconnection, to ensure all gutters are clean and any paint overspray is effectively prevented from entering water storage tanks. These surfactants are totally safe and not harmful in any way but can lead to some unsightly foam in the tank due to the cascading and agitation effect from the water pouring in. The recommendation is for this reason alone.

Yours Sincerely,

Perry Eckert
Managing Director