

THE HISTORY OF THE SHEEP

The success of the NaturalSorb product owes much to an ancient technology perfected by our woolly friends many millennia ago.

Without wool, a sheep in its natural high country environment would quickly freeze to death.

Without grease on its wool, a sheep would either:

- collapse under the weight of water absorbed into its wool whenever it rained or
- dehydrate to death through its skin in the hot sun

So critical was grease to sheep survival, we believe that several million years ago, they appointed a steering Committee to research how they could ensure a good supply of grease on the sheep's wool.

The Committee's first discovery was a method to produce grease at the base of each hair follicle. They called this grease "lanolin".

More challenging was to find a reliable way to make this "lanolin" grease travel along the length of each wool fiber without being washed off by the rain or rubbed off by low hanging branches as the sheep roamed the high country.

After several years of research (while living indoors to avoid the weather), a breakthrough came. It was found that if they modified the surface of each wool fiber to match the structure of grease molecules, then the grease would actually become attracted to each fiber and naturally travel along its length to its extremity. We humans now describe wool fiber as being 'oleophilic' or 'grease loving' and the process by which the grease naturally travels and spreads out along each fiber is known as 'wicking'.

We have it on good authority that in a far off country called New Zealand, the sheep outnumber the humans by a ratio of 10:1, and a particularly close relationship has developed between the two species. It therefore became possible for descendants of that ancient Committee to reveal to the developers of the NaturalSorb product just how to incorporate their secret technology into the most cost effective, simple, grease protection system for kitchen extract systems and marine collection systems ever discovered.

The NaturalSorb product will keep metal filters and extract systems free of grease for long periods of time, even exceeding 2 to 3 years. The NaturalSorb product is not intended to replace the existing filters in your exhaust hood, (including the UL1046 compliant flame baffles), but rather to be used in conjunction with them.

The NaturalSorb product will revolutionize the marine industry as well, as its ability to immediately absorb fuel spills and maintain bilge system cleanliness, is unrivalled. A critically important issue when there is a fuel spill within the marina or yacht basin.

Thank you for the opportunity to tell you about this remarkably simple and proven technology.

Call or email us today so that we can show you tangible evidence of it's performance from which you can draw your own conclusions.

NATURALSORB.....natures way of keeping the environment clean !!!!!