



## **Baby Shampoo in Home Cleaning/ Wet Vacuum Units.**

Both baby shampoo (and most all hair shampoos) contains sodium lauryl sulfate. So do carpet shampoos. This product is very sticky in nature-which is no problem when you are rinsing your hair under a showerhead. When cleaning carpet however, this is much more critical. To overcome the stickiness problem acrylic polymers or styrene maleic anhydride (SMA) hardening agents are added to carpet shampoos.

Another problem with baby shampoo used in this manner is that it is extremely foamy. The foam can actually clog the vacuum house of the unit, losing its extraction potential. This results in a lot of soil attracting detergent being left in the carpet, and much longer drying times (another cause of rapid re-soiling).

