



GlossTek, Heat & Contamination

(August 2005)

It is known that heat can affect the GlossTek products. If this occurs DO NOT USE! Discard and use another gallon. Often times there are simple ways of knowing that heat has affected the product. Below is a list of some of the visual references one might see:

Pre-Mixed Visualizations

- Crystallization in the part A or the Isocyanate can
- Clumps of the resin
- Knowingly storing the product in storage rooms, car trunks, warehouses where the heat exceeds 120° F.

Post-Mixed Visualizations

- Foaming in the can
- Clumpy, thicker mixture (Not just after A & B are mixed but when part C is introduced)
- Upon stirring the part C into the already mixed A&B mixture, the components were separating.

Some helpful hints to prevent heating problems or poor applications associated with heated product:

- During hot summer months, store the product in a controlled environment. Ideal temperature for storage is 72 ° F.
- If one cannot store at the ideal temperature, store as best one can; the product should not reach 120 ° F.
- If the product is hot, before application make sure to cool off the product. This can be done by placing the product in an air conditioned room for 4-6 hours or giving the product an "ice bath". Simply place the unopened product in a tub or like product and surround the product with ice. Let it sit for 30 minutes to 1 hour.

Make sure to check all components prior to mixing. Check and make sure everything appears correct. If one is unsure of something, do not use. Contact a local representative and discuss the situation.