April 27, 2023

To Whom It May Concern,

Subject: Spotless™ Sanitize our trade name for PAA (Peracetic Acid or sometimes referred to as Peroxyacetic Acid).

Storage Conditions: Storage conditions require areas with good ventilation, cool temperatures <30 °C and protection from direct sunlight. Storage area must be well-ventilated to prevent inhalation problems. Original containers are equipped with special venting caps for degassing and must therefore always be stored upright. The degassing valves must not be blocked (covered, sealed, or clogged). Keep peracetic acid products away from sources of heat and ignition.

Operation Conditions: Leftovers must never be poured back into the containers. Caps other than caps on the container intended for tapping must be closed permanently to prevent the ingress of foreign matter. There is a risk of contamination with any tapping / connection of metering devices: therefore, only insert the tapping device once if possible and never decant the solution into another vessel. Any contamination, especially with metal ions, alkalis and reducing agents must be avoided. PAA must never be mixed with other chemicals (such as alkalis, acids and detergent concentrates). It is imperative that all contamination is avoided. Cigarette ash, rust, mud flaps, metal chips, coins, organic dirt, etc. are particularly dangerous. PAA may only come into contact with suitable materials. This also concerns the user's metering devices and pipe systems. Suitable: glass, porcelain, acid-resistant glazed earthenware, PTFE, PE and hard PVC (however, under certain circumstances there may be a risk of embrittlement in the case of the latter). Unsuitable: for example, natural rubber, synthetic rubber, soft PVC, aluminum, iron/steel, brass and copper.

The shelf life of Spotless™ Sanitize is generally 6 months, however under proper storage conditions and handling the product is good for 1 year. After 6 months Spotless™ Sanitize was tested and the result was 82.5% active peracetic acid. The virgin product had 5.26 % by weight of PAA and six months afterwards upon testing had 4.34%.

Sincerely,

Bruce Girard