

## **Churn splitter Cleaning SOP**

- Rinse churn with distilled water and clean with a mild soap that does not contain phosphorus or nitrogen (alconox), rinsing the churn after cleaning with mild detergent
- Make solution of 5-1 HCL in a spray bottle being sure to wear goggles gloves and a coat or rain coat to protect clothing and skin. Prepare this solution in a well ventilated area = outside preferably.
- With splitter plate in the churn spray sides of churn, handle of churn splitter plate and grooves of splitter plate and allow the HCL to pool up in the bottom of the churn.
- Rinse the HCL solution around in the churn being careful not to spill it
- Dump the HCL in a 5 gallon bucket
- Rinse the churn three to five times with distilled water and dump it in the 5 gallon bucket
- Dump the water in the 5 gallon bucket down the drain while the tap is running or dump on the ground