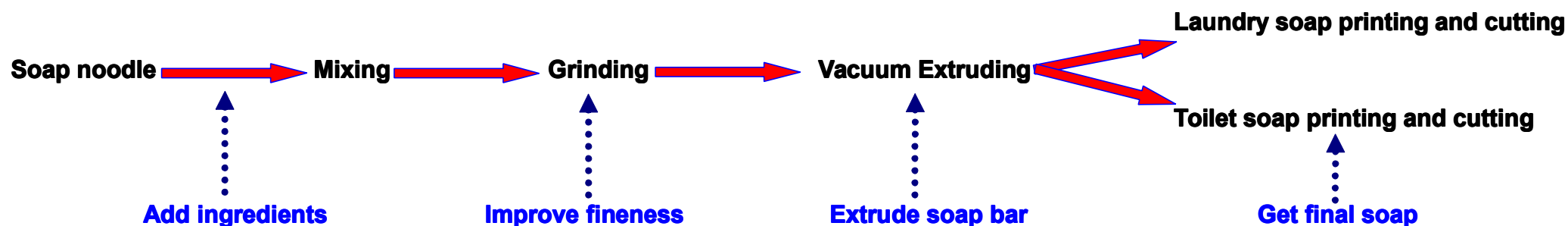


Soap Manufacturing Plant

Soap manufacturing plant is designed to make laundry soap and toilet soap from soap noodle. It can make soap with different fatty acid content. From one production line can make both laundry soap and toilet soap, only the printing-cutting machine is different, the other machine is same. From the mixer control the zeolite and sodium silicate adding quantity to adjust the fatty acid content.



Flowchart of soap manufacturing plant

Soap Manufacturing plant advantages:

- 1. Use one production line can make two kinds of final soap (laundry soap and toilet soap)**
- 2. Raw material (mainly soap noodle) is easy to get form market**
- 3. Easy to control the fatty acid percentage, thus to produce soap with different quality.**
- 4. Can cut the soap to different size and different shape, at the same time can print logo on the soap**
- 5. Automatic production line, easy to operate, labor and electricity saving**
- 6. Small installation place: length 25 meters, width 8 meters, height 3.5 meters. This place include the working area for labor and storage place for raw material and final soap**

Output of soap manufacturing plant:

We have two kind of production line: one is small scale soap manufacturing plant, the other is large scale soap manufacturing plane.

The small scale soap manufacturing plant output is: 300-800kg/h for laundry soap, 200-500kg/h for toilet soap

The large scale soap manufacturing plant output is: 1000-2000kg/h for laundry soap, 500-800kg/h for toilet soap

Soap manufacturing plant main machine pictures:



Mixer



Grinder



Extruder



Laundry soap cutter



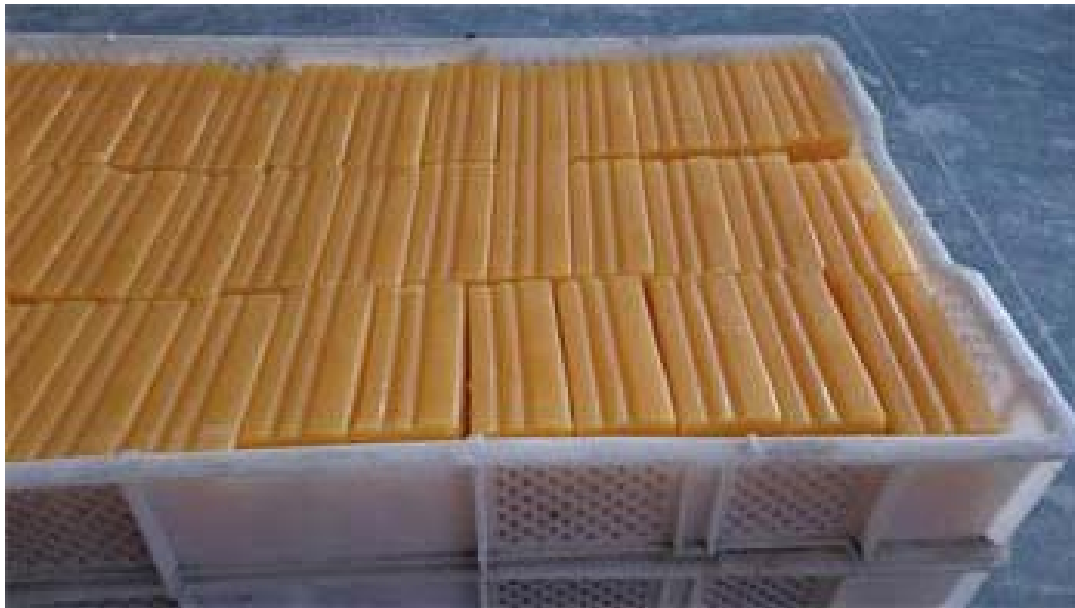
Toilet soap cutter



Electric panel



Packing machine



Final laundry soap



Final toilet soap