## How is Chewing Gum Produced?

## **Detail Introduction :**

How is chewing gum produced?

What are the raw materials for chewing gum?

The specific production process of chewing gum?

Chewing gum is a kind of candy that many people like to eat very much. It can be chewed in the mou long time. During the chewing process, it can greatly relieve nerves and release pressure. Therefore, by many adults. Chewing gum is a kind of candy. It is a decompression tool.

The biggest feature of chewing gum is that it will not melt after chewing for a long time. This feature haroused the curiosity of many friends. Do you want to know how chewing gum is made? Let us discust together.

How is chewing gum produced?

The raw materials of chewing gum are very important, which is related to the taste of chewing gum, a also related to the health of consumers. The production of chewing gum requires the use of high-qua materials and high-quality equipment, and then undergoes processes such as melt glue, raw materia extrusion, roll forming, coating, cooling, and packaging.



What are the raw materials for chewing gum?

The main gum base material of chewing gum is natural gum or glycerin resin, and then some other ra materials such as syrup, mint, flavoring, food flavor and color are added. Among them, ester gum acc for about 25%, and other raw materials such as sugar account for about 75%. Ester gum is the most i raw material, and its quality will directly determine the quality of the chewing gum produced. The specific production process of chewing gum?

First of all, these gum base materials need to be melted at high temperature. After the melted gum b materials are filtered, they are input into the mixer through a pipeline, and then other raw materials added according to the chewing gum formula, and then the mixer will mix these raw materials evenly raw material looks like dough, but its hardness is much higher than that of dough.

Next, the dough will be extruded, and enter the tablet press to be rolled into shape. There is a set of rollers in the tablet press. Through continuous rolling and squeezing, the thickness of the dough is continuously reduced, and finally a very thin sheet is formed. In order to prevent the sugar gum from hardening, the flakes need to be sprinkled with powdered sugar during rolling. Finally, the chewing g into shapes and pressed with a layer of pattern.

The finished chewing gum has a relatively high temperature and needs to be cooled. The temperatur during cooling has strict requirements. Only the most suitable temperature can make the chewing guin the best state and can be stored for a long time.

The last step is packaging. The packaging of chewing gum is also very particular. The application of hi quality packaging materials and sealing technology can make chewing gum always have a softer taste can bring consumers the best experience.



Through the above brief introduction, I believe you have a simple understanding of the production m chewing gum. A small piece of chewing gum has very strict technical requirements during the produc process, and the requirements for raw materials and equipment are relatively high. Choose high-qua gum is half of the success, and the source of the other half of the success depends on the performan equipment.

If you want to produce high-quality chewing gum, Chewing Gum Production Line will be your trusted All equipment of this production line is made of food-grade stainless steel and components of internarenowned brands. The quality is reliable, the operation is stable, the automation is high, and the tech advanced. It can process and produce chewing gum of various shapes. It has a wide range of uses, su performance and low price. , And now it has become a device used by many well-known companies. If you want to use high-quality equipment to improve your production process level, welcome to comwe can customize the Chewing Gum Production Line for you and provide you with a complete quotat Welcome!