Master DT-3

Job Descriptions

Plastic Melter

Plastic melters take large chunks of plastic and put them into large containers. These containers are then heated. The chunks of plastic will melt at very high temperatures. The plastic needs to be stirred and moved during the process so that it is evenly heated. This makes sure the plastic does not burn. Large beaters that fit in the containers do the stirring. The plastic melter must make sure that the beaters are running and do not get jammed. Once the plastic is a smooth liquid, it is ready to go on to the next step of making the toys.

Dyei

Dyers choose the colors for the toy pieces. Once plastic is melted into a hot liquid, the dyers add the colored dye. They must avoid splashing the hot liquid plastic when adding the dye. They must be prepared to clean up any spills of plastic or dye. Dyers also make sure that the dye is completely mixed into the hot plastic liquid.

Mold Pourer

A mold is used to make sure the plastic bricks are the right size and shape. Each mold is a tray that can make many toy pieces. Mold pourers take hot liquid plastic and pour it into the molds. Mold pourers must make sure that the hot plastic only fits into the spaces to make toys. The hot plastic should not splash anywhere else. Mold pourers have to clean up any spilled plastic. They also need to move the trays of hot plastic into the cooling area so that the plastic will become solid.

Packager

Packagers are responsible for taking toy pieces out of the mold and getting them ready to sell. After the toy pieces are made, they are placed into large containers. All the colored toys are mixed together. Packagers must take the colored toys and put them into the boxes or bags that are sold to families. Packagers also place the boxes and bags into large containers to be stored. These containers are about the size of a small shed. Toys stay in these containers in the warehouse until they are shipped to stores. The packager is also responsible for moving the heavy containers from the packaging area to the warehouse. Sometimes containers must be placed on high shelves.