

Cyprus Green Team

(www.cyprusgreenteam.com)

Guide for the production of burning blocks

Stages for the transformation of glycerin into burnable material



*The information below is apposed for **only** educational purposes.
(We are not responsible for any possible accidents*

Materials:

Glycerin

Scale

Manually-operated compaction machine

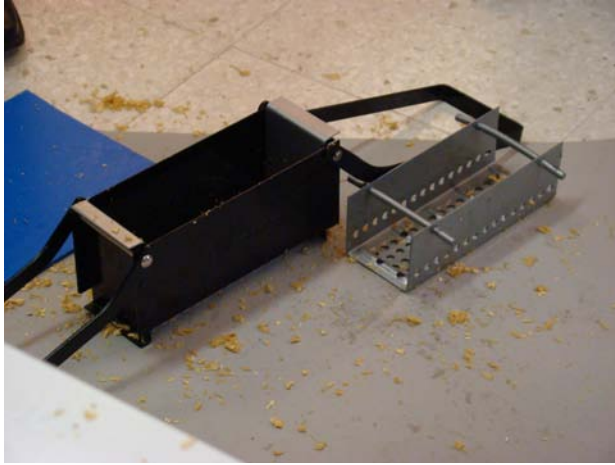
First Stage:

Measure 100gr of sawdust, by using a scale and throw them in a bucket. Afterwards measure 160gr of glycerin and put it in the bucket with the sawdust, as well. Mix the mixture until glycerin and sawdust are well mixed.



Second Stage:

Then remove the mixture and place it in the compaction machine. Compress it in order to give it the form of a brick. When you remove the brick from the compressor, observe the material and if it is not solid or if it is very dry then you should increase the proportion of saw. Do not be disappointed if the result is not the desirable one; for the correct proportion, a lot of effort is necessary.



Third Stage:

Leave brick in sunlight for roughly 5-6 days until it is dry enough to remain solid. Afterwards, take the brick and put it on fire. The flame which is created is perfect and it lasts for a long time.

