MILITARY MEDIA INC.

FOR INFORMATIONAL & STUDY PURPOSES ONLY! DO NOT ATTEMPT TO MAKE THIS EXPLOSIVE. THIS CD IS FOR READING ENJOYMENT ONLY. MAKING THIS EXPLOSIVE COULD <u>INJURE OR KILL YOU</u>. THIS CD IS <u>NOT</u> INTENDED AS A RECIPE BOOK.

Potassium Chlorate/Sugar Igniter

MATERIALS:

Name Source

Potassium Chlorate Drug Stores and chemical supply

houses

Sugar (Granulated) Grocery Store

Measuring Container (Cup, Tablespoon, etc...) Storage Container w/tight fitting lid Mixing Container w/tight fitting lid Two flat boards (one large 36x36 and the other small so it can be held in the hand).

PROCEDURE:

- 1) Spread handful at a time the potassium chlorate on the large board and rub with the other flat board or a rolling pin until the particles resemble granulated sugar.
- 2) Now measure out 2 parts by volume of sugar into the container, and then add 3 parts by volume of the Potassium Chlorate to the container. Now recap the container and shake the mixture for 4-5 minutes until it has a uniform color and consistency.
- 3) Store for future use in an air tight container, but remember to shake it up before use to re-mix any settled particles.

USES:

Now for a delayed reaction place the acid in a gelatin capsule and bury the gelatin capsule in the Potassium Chlorate mixture. Depending on how many gelatin capsules you use and their size depends on the delay. It can range from 20 minutes to and hour or more. This type of igniter reaches a temperature of 3,200 degrees Fahrenheit and can ignite most incendiaries. It can also be compacted into a pipe to create a low power pipe bomb.