

Read these directions very carefully. This product uses flammable material and is for professional use only. The manufacturer is not responsible for any injury or *liability* that is the result of the user's failure to follow the specific instructions stated below.

### **DIRECTIONS:**

When you first take the Color Volcano out of the box, you will note two thin wires coming out of the side of the stack, and running to a red and black pair of terminals. This is the Surefire Igniter. Look into the stack and note the end of the igniter sticking out one-half inch into the center. When you replace the igniter (a new one is needed for each shot), you'll want to install it so that it's positioned in the same manner.

Remove the igniter by pulling it out of the stack and pressing on the red and black switches to release the igniter wires. Now fill the stack with Hercules Green Dot Smokeless Powder (available at most gun and sporting goods stores). Plug the Color Volcano into a footswitch or switchbox, and plug the switch/box into 120V house current (a standard wall outlet). By switching the footswitch or switchbox on and off, you'll see the red indicator on the Color Volcano light and go out. When the red light is lit, ignition power is being supplied to the red and black terminals. If a Surefire Igniter were in place, the Color Volcano would go off as soon as the red indicator lit.

Set your switch so that the red indicator is <u>not</u> lit. Now reconnect the igniter leads to the red and black terminals, and push the igniter tip through the hole in the side of the stack so that it sticks one-half inch into the center. Don't allow the tip to touch any metal on the inside of the stack. The Volcano is now ready to fire. Be sure there are no flammable objects or people within 10 feet. Throw the switch and instantly create a volcano of fire, four to six feet high, that lasts for several seconds.

Optional - The Color Volcano can also be used to create a sonic blast. Use one teaspoon or less of Sonic Flash Powder; follow <u>exact-ly</u> the directions that accompany your powder. Wrap the Powder in Flash Paper first, to ensure ignition. When creating a sonic blast, ear plugs should be worn by all stage personnel. Overloading with Powder will result in window breakage. DO NOT UNDERESTIMATE THE DESTRUCTIVE CAPACITY OF THIS EFFECT. Conduct a preliminary test outdoors - you'll be surprised.

## **CAUTION**

The Volcano generates an intense amount of heat. Be sure people and flammable objects are at least 10 feet away. Do not reload until the Volcano has cooled.

Questions?

Call us at (301) 791-7646

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Visit our website!

http://www.theatrefx.com

Always conduct a preliminary test in a safe location, especially when using a new brand or type of powder.

Always keep your face away from the Volcano. Wear safety glasses.

Never smoke while loading.

Do not load the Volcano directly from the bottle. Pour the Powder

into a plastic teaspoon and then empty the spoon into the Volcano.

Overloading the Volcano with Powder may result in an EXPLOSION.

Never fire the Volcano near curtains or on carpet.

Observe the correct safety distance for your particular effect (generally 10 ft.). When installing the igniter, be sure that the igniter tip is not touching any metal part of the Volcano.

Never replace the igniter or touch the red and black terminals when the red indicator is lit.

#### TIPS:

Igniters are one-time use products and must be replaced with each shot. For best results, use only Theatre Effects brand igniters.

For the most safety, use a Theatre Effects or LeMaitre brand pyro controller.

Position the igniter tip so that it's touching the Powder.

To avoid blowing circuit breakers and fuses, be sure the line's fuse

or breaker is no less than 20 amps.

To create the most exciting visual effect, use our red, green or white Color Additives with Green Dot. Follow Additive directions.

For a different effect, try sprinkling Electric Sparkle Additive on top of the Green Dot.

Some residue may build up in the barrel and will have to be scraped off with a knife from time to time.

## WARNING!!!

Read these directions carefully and follow them exactly. Misuse is dangerous. The manufacturer is not responsible for any injury or liability that is the result of the user's failure to follow the specific instructions stated above. This product is manufactured without any warranties, express or implied. It is for professional use only. It is not sold to minors. For more information, consult the technical manual "Special Effects with Fire and Smoke" available from us or your dealer.

# DANGER! USE AT YOUR OWN RISK!