

Care of Burners

When button loses its brilliancy after *long* use replace it with a new one. If needle hole becomes clogged with dirt, use cleaner furnished with each outfit. Do not use a pin; No. 36 wire will do.

The needle hole will not require cleaning on an average of more than once a year. Sometimes after long use a crust of carbon will form around flame end of Bunsen tube. This is easily removed with a pointed piece of hard wood or anything that will not injure the tube.

Focusing

No matter how perfect the light a good beam cannot be obtained without careful focusing. A good plan is to direct beam against some flat surface, as a wall fifty or more feet away, and adjust burner to sharpest focus. The lamp brackets should be adjusted so that center of both beams shine straight down the road. Tilt lamps so that beam is about one third above road, otherwise you cannot see distant objects distinctly.

Reflectors

To clean reflector, lift upper part of burner off of base, thus giving free access to reflector. Keep front glass and reflector clean—dirt is opaque. Reflectors with a poor or blistered silvering will give a very poor beam with *any* light.

The foregoing directions are given with a view to meeting every contingency. If carefully followed, the *Brilliant* Burner is sure to prove satisfactory.

Manufactured by

MONOSMITH BROTHERS
SPENCER, OHIO

