FORMS A PROTECTIVE BARRIER TO KEEP FLAMES OR HEAT FROM DAMAGING AREAS BEYOND DIRECT WORK SURFACE.

- Protects drywall, wiring, joists, and other surrounding areas that a flame could also come in contact with
- Adheres to all surfaces without staining
- Viscous formula will not run or melt
- Harmless to skin and clothing
- Will not stain work surfaces
- Cleans up easily
- Odorless and biodegradable

## **Description**

Thermo-Trap Gel's unique formula provides a protective barrier from open flames and heat that are present during soldering and brazing. The gel works as a shield that protects the surface from melting or burning. When finished, the remaining gel is easily wiped up and leaves no residue or stain. The gel is not a heat sink, but a protective barrier. Product may need to be added more than once if subjected to open flames for a longer duration. Drywall, wood joists, or other areas are not damaged from the open flames.

# **Application**

- Apply to drywall, wood joists, wiring or other surfaces before brazing or soldering to protect them from the open flame.
- Protect adjacent surface areas from over-heating or damage prior to welding, brazing or soldering.
- Cool down heated surfaces.
- Prevent fires in adjacent areas when welding, brazing or soldering.

### **Specialty Products**

# **Thermo-Trap Gel**



#### **Directions for Use**

Before you solder, braze, or weld spray Thermo-Trap Gel on surfaces that need to be protected from the open flame. The amount required will vary depending on the temperature of the heating tool, and the length of time heat is applied. The longer the duration the flame is needed, the thicker the coating of gel will need to be. Your own experience will be the best guide in deciding how much to use. Remember, too much Thermo-Trap can't hurt. Too little could. Be sure Thermo-Trap Gel completely covers the surface or area needed to be protected from the open flame. After the job is done, just rinse off with plain water or wipe off with a damp cloth.

### **Packaging**

4 fl. oz. spray bottle 4371-53 quart 4371-32

Read and understand the product's label and Safety Data Sheet ("SDS") for precautionary and first aid information.

The SDS is available on the Nu-Calgon website at www.nucalgon.com.



