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# HEATSHIELD GEL (HSG)

## Protective Barrier for Soldering & Welding Applications

**ACE HEAT SHIELD GEL (HSG)** is a safe, easy-to-use, non-toxic biodegradable protective heat barrier designed to prevent heat transfer during welding, soldering, brazing or other heat treatments. **ACE HEAT SHIELD GEL (HSG)** is formulated to protect sensitive valves and other Soldered parts, valve gasketing and washers, thin gauge metal and other materials that could be damaged by heat during welding or soldering. **ACE HEAT SHIELD GEL (HSG)** can be pre-sprayed on to flammable areas to prevent the possibility of hidden fires when welding or soldering in comprised areas. **ACE HEAT SHIELD GEL (HSG)** can also be applied to heated surface to quickly reduce surface temperatures. Helps to prevent distortion due to overheating and also prevents weld slag from adhering to metal surfaces.

### FEATURES & BENEFITS

- Simple to use .... Spray directly on to area to be treated
- Safe to use ... non-toxic, non-corrosive formula

**DIRECTIONS for USE:** Spray apply **ACE HEATSHIELD GEL (HSG)** directly on to surface to be protected.

**SAFETY:** If ingested, do NOT induce vomiting. Drink water and seek IMMEDIATE medical help. For skin/eye contact, flush with clean water for 15 minutes. If irritation persists, seek IMMEDIATE medical help.

**CAUTION:** Non-toxic, non-corrosive. Prolonged use may cause dry skin. Eye contact may cause irritation - seek medical assistance in the event of eye irritation. Non-flammable and does not emit toxic fumes when exposed to heat. Contains surfactants. **KEEP OUT OF THE REACH OF CHILDREN.**

### PHYSICAL PROPERTIES

APPEARANCE	.....	Gel
COLOR	.....	White
pH	.....	N/A
SPECIFIC GRAVITY	.....	N/A
PACKAGING	.....	12x32 oz bottles/case

Read Material Safety Data Sheet overleaf.

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