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# PRODUCT INFORMATION



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The Applied Group of Companies has Offices in: Australia, New Zealand, Asia & Europe.

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## APPLIED 8770 PAINT STRIPPER/ DECARBONISER

### PRODUCT DESCRIPTION AND USE:

**Applied 8-770** is a highly-potent cold tank decarbonising and paint-stripping solvent.

It has been specially developed for applications in the removal of synthetic finishes which have been proved to be a problem for most paint strippers.

**Applied 8-770** is a two-phase solvent system. The upper phase is an inhibited aqueous seal designed to prevent evaporation and to maintain the high potency of the lower, synergistically-activated solvent phase.

**Applied 8-770** is being used with great success in the automotive and aviation industries. Depending on the amount of work and the contamination, bath life can last, and be in excess of, two years.

**Applied 8-770** will remove carbonised oil and grease, paint, rubber moulds and soften contact adhesives, etc.

### BENEFITS:

- Highly potent.
- Economical.
- Non-flammable.
- No mixing.
- Safe on all metals.
- Excellent bath life.

### PRODUCT CHARACTERISTICS:

**Applied 8-770** is a clear, dark-brown, two-phase solvent. The top phase is a specially inhibited aqueous seal to aid in bath life and efficiency and the lower phase is a synergistically-activated solvent.

**Applied 8-770** is extremely efficient in removing stubborn carbon deposits and epon-based paints. It is inhibited to prevent attack on reactive metals.

**Applied 8-770** is non-flammable and therefore has no flash-point, is safe to use, and is readily rinsed off with water.

**Applied 8-770** provides good tank life because the incorporated aqueous seal ensures prolonged potency of the active phase.

### DIRECTIONS FOR USE:

All parts to be cleaned should be pre-cleaned to remove all excess oil, grease and soil. This is to extend bath life and efficiency.

Use at full strength as received in the drum and at room temperature **WITHOUT** agitation.

Articles to be cleaned, particularly those of magnesium, must be completely immersed in the lower layer of the bath, (the active **Applied 8-770**), otherwise corrosion may result.

The depth of the water seal is easily ascertained by dipping a measuring stick or similar tool into the tank of **Applied 8-770**.

Cleaning time will depend on the nature and quantity of the deposits to be removed but usually 15 minutes to 1 hour will suffice for most stripping jobs and from 15 minutes to 1 hour for carbon removal.

**Applied 8-770** is easily removed by a simple water rinse.

**NOTE:** If whole drum is not being used, it is necessary for the drum to be mixed-before decanting any portion.

**APPROVALS:**

**Applied 8-770** is approved by Pratt and Whitney as SPMC41.

**HANDLING PRECAUTIONS:**

**HAZARDOUS**

Toxic Chlorinated Solvent. Harmful by inhalation, in contact with skin and eyes and if swallowed. Avoid breathing vapours. Use in well ventilated area. Wear safety glasses & suitable gloves when handling. Refer to label or MSDS for further safety information.

For further information, please consult the [Materials Safety Data Sheet](#).