



## Electric Motor Cleaner



Nonflammable, nonconductive, noncorrosive. Removes grease, sludge, and dirt from operating (or disassembled) motors and electrical systems. An effective degreasing agent for electric motors, tools, alarm systems, electric controls, fuse holders, blowers, fans, hoists, switches, transformers and cables. Safer for workers. Avoid hazardous fumes of carbon-tet cleaning by using LMS 100 Electric Motor Cleaner. Safely dissolves oil, grease. Loosens dirt deposits without harming electrical wiring, contacts, insulation, rubber, etc.

Electric Motor Cleaner instantly cuts through and dissolves power-robbing grease, dirt, grime, tar, oil and other materials usually found around electrical equipment, machine shops, manufacturing plants, marine electrical instrumentation and automotive applications. LMS 100 Electric Motor Cleaner removes these conductive soils that would cause dangerous and costly flashover. Applied at regular intervals, together with routine inspection and periodic maintenance, it will assure continued, high-voltage output and prolong and extend the life of electric equipment. Spray it into all parts of motors-inside and out-windings, armatures, contacts, casings, etc. A clean armature prevents sparking and arcing and delivers full energy especially important to hand power tools. Spray it on surrounding drives, structures and machinery. It loosens greasy dirt anywhere. It will not cause moisture condensation. On plastic, paint or rubber compounds, test small area before using. As it is nonflammable, it may be sprayed into operating motors and equipment. Observe accepted safety precautions when working around operating equipment. Aerosol can is furnished with nozzle extension for hard-to-reach places. Dip loose parts of equipment in the cleaner using a tank, drum or pail.

## **Features:**

Nonflammable, Saves Equipment and Production Time, Fast Penetration-High Solvency, High Dielectric Strength.

## **Directions for Use:**

On plastic, paint or rubber, test small area before using. Immerse parts or brush or spray apply. Remove residue with dry air, taking care to avoid splatter. Dry before returning to service. Be certain to relubricate with the proper LMS 100 lubricant as necessary.

## **Applications:**

Cleans motors and electrical equipment without harming electrical wiring, insulation, contacts, varnish. Machine drives, oil burner blowers, etc. Cleans all parts of motors. Apply inside and out; into windings, armatures, contacts, etc. May be sprayed into operating motors and equipment. Ventilators, blowers, air conditioners, heaters, etc. Apply on fan, blades, louvres, vents, etc. Allow time to loosen dirt then run fan to dry. Engine block, electrical system, starter, generator, etc. Apply liberally; blow with compressed air to loosen heavy dirt. Power equipment, tools, conveyors, instruments, typewriters, etc. Apply into mechanism and over casings.

## **Safety Engineering Guide:**

Solvent Base Cleaner-Flashpoint None-TLV 100

## **Precautionary Information:**

As with any organic solvent based product, care should be taken to avoid excessive inhalation of vapors. This is especially important in enclosed areas or areas with poor ventilation. This product has a threshold limit value (TLV) of 100 parts per million (PPM). Care should be taken to avoid keeping the skin continually wet with this product. Occasional skin contact should not be damaging, but repeated or prolonged contact may defat the skin and possibly cause dermatitis.

Available in a case of (12) 16oz cans.