

273**Electric Motor Cleaner**TECHNICAL
CHESTERTON®
PRODUCTS**Description**

Chesterton® 273 Electric Motor Cleaner is a nonflammable, nonconductive and noncorrosive solvent based degreaser. It can be used on operating equipment and electrical systems without concern as to fire hazard.

The product instantly cuts through 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. Chesterton 273 Electric Motor Cleaner removes these conductive soils that could otherwise cause dangerous electrical short circuits.

Applied at regular intervals together with routine inspection and periodic maintenance, 273 Electric Motor Cleaner will assure continued, high output and prolong the life of electrical equipment.

Typical Physical Properties

Appearance	Clear, colorless
Specific Gravity	1,6
Density	1,6 kg/l (13 lbs/gal)
Flash Point	None
Residue	None
Dielectric Strength (ASTM D-877)	24,2 Kv

Composition

Chesterton 273 Electric Motor Cleaner is based on a non-ozone depleting chlorinated hydrocarbon solvent with excellent penetrating ability. It has a very high degree of solvency and is extremely fast evaporating.

The product is one of the few such degreasers that is classified as nonflammable. This is due to its extremely low residue and lack of flash point. The product can be sprayed into all parts of motors inside and out including windings, armatures, contacts, casings etc.

The high solvency of the product loosens greasy dirt everywhere without causing moisture condensation. On plastic, paint or rubber compounds a small area should be tested for compatibility prior to use.

Features

- Nonflammable
- Nonconductive
- High Dielectric Strength
- Fast Penetration-High Solvency
- NSF K2 - registration number 133975 (bulk) and 133976 (aerosol)

Applications

Cleans electrical equipment without harming electrical wiring, rubber, insulation or contacts. An excellent degreaser for electric motors, fuse holders, blowers, fans, hoists, switches, transformers and cables.

Directions

Parts to be cleaned can be immersed in Chesterton® 273 Electric Motor Cleaner or cleaned with spray or brush. Residue should be removed with dry air, taking care to avoid splatter. Dry before returning to service. On plastic, paint or rubber, test small area before using. Be certain to relubricate as necessary.

Safety

Before using this product, please refer to the Material Safety Data Sheet (MSDS) or the appropriate safety sheet for your area.

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