

Technical Data Report

UNPLUG

CONTACT & CIRCUIT BOARD CLEANER


DESCRIPTION

UNPLUG is a highly effective blend of solvents that are fast drying, non-conductive and safe to use on plastics, rubber and metal. This product works quickly to remove oil, grease, dirt and grime from circuit boards, computers, magnetic tapes, printed circuits, gauges, switches and relays. Does not contain CFC's or HCFC's and is ozone safe. This product is extremely flammable and must only be used on equipment that has been de-energized. It also must be allowed to dry and fumes evacuated from equipment before re-energizing. Due to VOC regulations, not available for sale in CA, CT, MD, PA, NJ, OH, MA, ME, MI, UT.

APPLICATIONS

For electronic motors, electronic parts, refrigeration units, metal surfaces, computers, typewriters, and TV tuners. Can be used by offices, factories, machine shops, industrial plants, schools and hospitals.

FEATURES & BENEFITS

- Non-conductive
- Safe on plastics; will not harm the ozone
- No CFC's or HCFC's
- Dries quickly—leaves no residue

SPECIFICATIONS

FORM: Solvent Based Aerosol
ODOR: Mild solvent
COLOR: Clear Water White
DETERGENCY: None
TOXICITY: 400 ppm OSHA PEL
WETTING ABILITY: Saturates
STORAGE STABILITY: 1 Year
COLD STABILITY: 0°F
PHOSPHATES: None

FLASH POINT: N/A
FLAME EXTENSION: > 18"
SOLUBILITY IN WATER: Non-soluble
SPECIFIC GRAVITY: 0.71
% VOLATILE BY VOLUME: 100%
pH: N/A
PROPELLANT: Carbon Dioxide
EVAPORATION RATE: Fast
BIODEGRADABILITY: None

LABEL INFORMATION
UNPLUG
CONTACT & CIRCUIT BOARD CLEANER

A highly effective blend of solvents that are fast drying, non-conductive and safe to use on plastics, rubber and metal. Does not contain CFC's or HCFC's and is ozone safe. Use to remove dirt, grease, oil, and grime from circuit boards, computers, magnetic tapes, printed circuits, gauges, switches and relays.

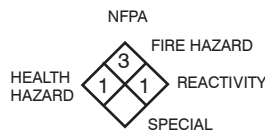
DIRECTIONS: This product is extremely flammable and equipment **MUST** be de-energized before using. Shake well and point spray nozzle toward surface to be cleaned. Spray until saturated using a cloth or brush to loosen soil. Reapply if necessary. Allow product to dry and fumes to be completely evacuated before equipment is re-energized.

DANGER: Extremely Flammable Aerosol. Contains gas under pressure; may explode if heated. Causes skin and eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

Keep away from heat, sparks, open flames, and hot surfaces. –No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear protective gloves. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Avoid breathing fumes, mist, vapors, and spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.

CONTAINS (CAS#): Heptane (142-82-5), Isopropyl Alcohol (67-63-0), Carbon Dioxide (124-38-9).

HEALTH	1
FLAMMABILITY	3
REACTIVITY	1
PERSONAL	B


PACKAGING INFORMATION

5140: 12 – 16 oz. cans per case, 11 oz. net weight
 5150: 12 – 20 oz. cans per case, 14 oz. net weight (Private Label Only)