

Industrial Metal Cleaner

Product Data Sheet

1481 Rock Mtn. Blvd.
Stone Mountain, GA 30083
800-886-8240 • 770-621-8240
www.ecolink.com
email: info@ecolink.com

Description

TRIAGEN is virtual drop-in replacement for 1,1,1 trichloroethane. Originally developed as a replacement for chlorinated solvents used in vapor degreasing, Ecolink now offers this new material in aerosol, as well as bulk form, for use as a spot maintenance solvent.

With TRIAGEN, industrial users can easily clean energized equipment, water-sensitive parts and parts that are difficult to dry. Because TRIAGEN has physical properties similar to 1,1,1 trichloroethane, no special equipment or work practice changes are required.

The spill-proof aerosol package insures that this fast evaporating solvent can be used only where it is needed, without waste.

Benefits

- No flash point
- High dielectric strength
- Toxicity profile similar to 1,1,1
- Dries instantly - leaves no residue
- No TCE, Perc or Meth

Applications

TRIAGEN may be used in all of the applications previously reserved for chlorinated solvents. Applications include metal, electronic and precision cleaning to remove a wide range of contaminants from a variety of substrates.

Be sure to test for plastic compatibility prior to use!

Key Physical Characteristics

<u>Property</u>	<u>Typical Value</u>
Boiling Point	71°C (160°F)
Latent Heat Vap. (cal/g)	58.8
Flammability Limits (vol%)	3.8-7.5
Flash Point (TCC), °C	None
S. Tension, 20°C (dynes/cm)	25.9
Sp. Gravity, 25°C	1.33
Sp. Heat, 25°C	0.27
Sol. In H ₂ O (g/100g H ₂ O)	Insoluble
Vap. Pres, 20°C	111
Viscosity, 25°C (cps)	0.49
VOC Content	> 1,000 gm/l

Safety and Handling Precautions

This material is an aggressive industrial solvent. Do not spray in an enclosed space without adequate ventilation. Fumes can be highly irritating. Use precautions as if you were using trichloroethane or other fast-evaporating solvents.

The MSDS contains complete environmental, safety and health data, which we urge you to read prior to using this material.

Packaging

<u>Product Name</u>	<u>Code</u>	<u>Packaging</u>	<u>National Stock No.</u>
TRIAGEN	658-1	12 x 14 oz net Aerosol	6850-01-450-6155