



## ECT111 Ecco Freeze

### Description:

Ecco Freeze is designed for convenient use in many industrial applications. Ecco Freeze provides a rapid method of cooling small electronic components. Ecco Freeze is utilized to locate intermittent malfunctions in electronic equipment. Applying the Ecco Freeze will have no effect on components operating properly but faulty components will be shocked into failure mode and immediately identified.

### Uses:

Ecco Freeze is recommended for:

- Cooling of epoxy-composite forming.
- Reducing tack in pre-preg applications.
- Heat-cold intermittence testing of electronic components.
- Protection of expensive components during soldering/desoldering.
- Low temperature circuit testing.
- Nondestructive testing of electronic and electromechanical systems.
- Shrink fit assembly.
- Freezing biological specimens.\*

### Technical Properties:

Color	Not applicable
Freezing point	-141.9°F/-96.6°C
Density	1.21 @ 77°F/25°C
Vapor pressure (mmHg).	96.16 psia @ 77°F/25°C
Shelf Life	36 Months
Packing	400ml can

**Precautions:** Please refer to the appropriate material safety data sheet (MSDS) prior to using this product. **Warranty:** ECCO® will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained. **Disclaimer:** All information on this data sheet is based on laboratory testing and is not intended for design purposes. I ECCO® makes no representations or warranties of any kind concerning this data.

