

### Specialty material solutions

#### **Technical Data Sheet**

Page 1 of 1

Certonal® FC-736
Electronic Coating

## Introduction

Certonal FC-736 is a clear, low viscosity, low surface tension solution used as a solvent to solvate a polymer coating. The solvent is non-flammable, low in toxicity and provides acceptable environmental properties for today's demanding applications.

# Typical Properties

Properties Certonal® FC-736

Solids Content by Weight 0% Specific Gravity @ 25°C 1.52

Solvent Highly fluorinated liquid

Solvent Boiling Point 61°C Flash Point None

Environmental Low in toxicity, non-ODP, non-flammable,

VOC exempt (US EPA)

Transparent Yes

## **Application Recommendations**

The low surface tension of the solvent in Certonal FC-736 makes it well suited to application by dip coating equipment.

# **Product Safety and Handling**

To avoid thermal decomposition, the solvent should not be subjected to temperatures above 250°C. Before using this product, please read the current product Material Safety Data Sheet (available through your Acota sales or technical service representative) and the precautionary statement on the product package. Follow all applicable precautions and directions.

# Important Notice to Purchaser

The information in this publication is based on tests that we believe are reliable. Your results may vary due to differences in test types and conditions. You must evaluate and determine whether the product is suitable for your intended application. Since conditions of product use are outside of our control and vary widely, the following is made in lieu of all express or implied warranties (including the implied warranties of merchantability or fitness for a particular purpose): Except where prohibited by law, Acota's only obligation and your only remedy, is replacement or, at Acota's option, refund of the original purchase price of product that is shown to have been defective when you received it. In no case will Acota be liable for any direct, indirect, special, incidental, or consequential damages (including, without limitation, lost profits, goodwill, and business opportunity) based on breach of warranty, condition or contract, negligence, strict tort, or any other legal or equitable theory.