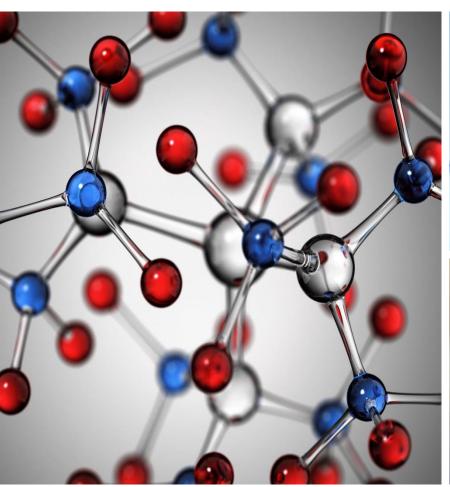
Innovative Chemical Technologies, Inc. Company Profile









About ICT

- Founded in 1997 as a "Synthesis / Reaction" Chemical Company
- · Headquarters in Cartersville, Georgia
- Technology Oriented Organization
 - Fluorinated Chemistries
 - Fluorosurfactants
 - · Repellents and Protectors
 - Specialty Polymers
 - Odor Neutralizing Materials
 - Renewably Sourced Surfactants and Materials
- Supplier of High Value, Functional Additives
- Problem Solver / Solution Provider
- Three Manufacturing / Production Facilities as well as development and scale-up
- R&D and Analytical capabilities
- Quality Systems
- Global presence
- Continual Re-Investment









ICT: Experts in Surface Modification Technology

- Repellency
- Surface Wetting & Leveling
- Surfactancy
- Barrier Coatings
- Hydrophobicity
- Hydrophilicity
- Cleanability
- Soil Resistance
- Stain Resistance
- Odor Absorbers
- Dispersant
- Embrittlement
- Anti-Scalant
- Crystal Modification

















ICT Technical Platforms



Fluorosurfactants



Fluorinated Specialty Polymers



Hydrocarbon Surfactants



Hydrocarbon Specialty Polymers



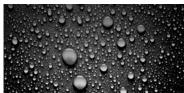
Renewably Sourced Surfactants



Odor Absorbers



Renewably Sourced Materials



Hard Surface Repellents & Protectors



Hard Surface Cleaners



Soft Surface Repellents, Soil Resist, Soil Release, Stain Resist



Soft Surface Cleaners



Polymers for Hair & Skin Care



Colloidal Silica



UV Absorbers



Specialty Technologies



ICT Market Segments



Household, Industrial, and Institutional



Coatings, Paint, Ink, and Adhesives



Hard Surfaces



Carpet



Textile and Leather



Personal Care



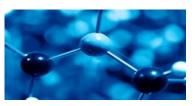
Agriculture, Energy, and Mining



Water Treatment



Paper



Specialty Products



ICT Competitive Premise

- Win Through Innovation
- Work with our Customers to "Diagnose" the Need
- Utilize our Knowledge & Skills to "Tailor" a Solution
- Provide solutions in a Flexible, Agile, and Responsive Way
- Continuous New Technology Development
- Experts in Surface Modification Technology

www.ictchemicals.com





ICT Chemical Capabilities

Alkylations - including styrenated phenols

Amidations

Blending - simple and complex

Colloidal Silca

Distillation

Emulsification

Esterification - phosphate esters, sulfates, NH₄ salts

Ethoxylation (small scale)

Neutralization - including urea sulfate

Oxidation - including amine oxides

Phosphation - including alcohols & ethoxylates

Phosphonation

Polymerization

Condensation

Emulsion - including direct emulsions (i.e BA, MMA)

Free Radical - solvent, aq. solution & emulsion, bulk

Solution - aqueous, solvent

- including polyacrylates & polyacrylamides

Quaternization - including quat amines

Urethane Polymers and Prepolymers









ICT Manufacturing Sites



Walnut Grove Site – Cartersville, GA



Riverside Site - Cartersville, GA





Augusta Site – Augusta, GA

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