



Where science & creativity meet

Introducing the New IFF:

An Essential Partner for Our Customers



A new company for a new era

A REIMAGINED INNOVATION PARTNER...

- Unmatched scale, R&D capabilities and portfolio strength to lead industry evolution
- A partner that is uniquely positioned at the intersection of science and creativity to deliver essential solutions through industry-leading investment in R&D

WITH A LEADING PORTFOLIO TO ADDRESS EVOLVING CONSUMER TRENDS...

- #1 or #2 position across nearly all high-value categories
- The industry's broadest product offering to meet the trends that are reshaping the global value chain for consumer products

DRIVEN BY A HIGHLY TALENTED GLOBAL TEAM FOCUSED ON EXECUTION

- Highly experienced executive committee, divisional and functional teams, reflecting the strengths and diversity of both organizations
- Combination of deep expertise and insightful new voices to create value for customers, communities and all stakeholders



OUR FOUNDATION

Where science and creativity meet

PURPOSE

The "Why" that Drives Everything We Do

Applying science and creativity for a better world

VISION

Our Strategy for Future Success

Be the partner for essential solutions

BRAND PILLARS

The Commitments We Make to Customer and Employees, Every Day

- **►** Question everything
- **▶** Champion creators
- ▶ Do more good

CULTURAL PRINCIPLES

The Behaviors that Bring Our Purpose and Vision to Life

- ▲ Act as an owner
- ▶ Be agile
- ► Collaborate and win together



IFF'S FOUR BUSINESS DIVISIONS

We are 1 of 4 divisions, backed by the vast market insights and sensory leadership of IFF and empowered by the directive to go the extra mile for our customers across the world.

NOURISH

Nourish is a leading supplier of specialty ingredients, creating the future of innovative food & beverage experiences and helping people live better, more fulfilled lives

To 'Nourish' is to feed with purpose; designing better products for people and planet



SCENT

Global leader in creating and supplying superior fragrance experiences and cosmetic actives for consumer product goods and beauty brands

The Ingredients unit serves internal needs and supplies to the fragrance and flavor industries



HEALTH & BIOSCIENCES

Inspired by nature and distinguished by its world-class bioscience and microbiome capabilities, H&B develops products that deliver safe, healthy and sustainable solutions for customers around the world



PHARMA

Creates unique functional ingredients and solutions that support global applications in pharmaceutical, dietary supplement and industrial industries

THE PHARMA SOLUTIONS PLATFORM

A global leader in excipients created from strong heritage organizations

PHARMACEUTICALS



DIETARY SUPPLEMENTS



GLOBAL SPECIALTY SOLUTIONS





Application/R&D centers



~1,600

Colleagues



10

Manufacturing sites

The value that we bring to our customers

BROAD PORTFOLIO OF LEADING BRANDS

Avicel® Aquacoat® Ac-Di-Sol® Alubra® <u>AFFINISOL™</u> ETHOCEL[™]Gelcarin® Manucol[®] METHOCEL™ **Protanal®** SeaGel® POLYOX™ **Viscarin®**

VITAL EXPERTISE



COMMITMENT TO SERVE AND SOLVE







Quality

Classification: Internal

THE TEAMS AND PRODUCTS YOU KNOW, WITH NEW POSSIBILITIES FOR YOU



UNIQUELY BROAD PORTFOLIO FOR ORAL SOLID DELIVERY

ACTIVE INGREDIENTS (APIs)

EXCIPIENTS FOR FORMULATION & DELIVERY

EXTENDED RELEASE

DIETARY SUPPLEMENTS

IMMEDIATE RELEASE

SOLUBILITY ENHANCEMENT





Matrix systems

Multi-particulates

Osmotic Tablets



Vegetarian Soft-gels
Chewable Tablets
Vegetarian Gummies



Tablet binders, disintegrants coatings, capsules



Creams, suspensions, suppositories



Solubility enhancement Via Spray-Dried Dispersion or HME

1 in Anti-Reflux
Application in EMEA

1 matrix systems & osmotics

Consumer Preferred Delivery

Leading position in tablets

Innovation recently launched

LEADING BRANDS

Protonal® Protacid® METHOCEL™
ETHOCEL™
POLYOX™
Aquacoat®
Protanal®

Endurance®, Avicel®, Ac-Di-Sol®, Accelerate® GRINDSTED®, Alubra®, Gelcarin®, SeaGel® METHOCEL™

Avicel[®], Ac-Di-Sol[®] Alubra®, SeaGel[®] METHOCEL[™] TEXTURECEL[™]

AFFINISOL™

THE COMMITMENTS BEHIND OUR BRANDS WILL ONLY STRENGTHEN



- First to manufacture many of our chemistries
- Largest excipient manufacturing network
- Manufacturing and warehousing located on multiple continents

- Decades of experience to produce consistent, uniform products
- World class polymer expertise meets next generation advanced analytics
- Continued commitment to improvements

- Strict regulatory compliance for all products
- Vast regulatory expertise including IPEC and USP leadership
- Direct engagement with FDA on various excipient and FDA wide initiatives
- Invested in sustainability efforts, from sustainable seaweed harvesting practices to higher efficiency product offerings
- Community engagement through advisory councils and COVID efforts
- Global polymer leaders offering product innovations, solutions, and technical support
- Comprehensive breath and depth of analytical capabilities globally available



OUR PEOPLE

Familiar faces, passionate partners

Extensive and experienced crossfunctional teams, engaged in markets around the globe.

Technical, Regulatory, and Quality resources actively collaborate, allowing us to provide support beyond the simple product characteristics.

Access to broad capabilities and expertise: Formulation, analytical, rheology, and polymer synthesis expertise allows us to offer a level of sophisticated support not available elsewhere.

OUR GLOBAL FOOTPRINT





APPLICATION & INOVATION CENTERS

WILMINGTON, DE, USA BOMLITZ, GERMANY MUMBAI, INDIA HYDERABAD, INDIA SHANGHAI, CHINA



R&D CENTERS

WILMINGTON, DE, USA MIDLAND, MI, USA HYDERABAD, INDIA BOMLITZ, GERMANY



MANUFACTURING SITES

MIDLAND, MI, USA
NEWARK, DE, USA
INSTITUTE, WV, USA
BOMLITZ, GERMANY
STADE GERMANY
CORK, IRELAND
PLAQUEMINE, LA, USA
ROCKLAND, ME, USA
SANDVIKA, NORWAY
HAUGESUND, NORWAY

THE INTEGRATION IS EMPOWERING NEW POSSIBILITIES

New Solutions through brands you know



- Sharing best practices across divisions
- Expanding our offering in a meaningful way
- Combining our strengths to better service our customers.

Take a look at how Suspensions is a great example of improving our ability to offer solutions rather than just a product by having more choices in how we serve our customers



COLLABORATING TO DEVELOP SOLUTIONS

Empowering the pharmaceutical industry

Pharma

Expansion of portfolio and customer support for suspensions & other liquids

Combining cross-divisional capabilities in sensorial experience with:

- Taste-Masking Agents
- 600+ Flavors
- Taste Modulation

Solving meaningful challenges in Advanced Drug Delivery through collaborations

Additional options for improving mouthfeel of chewable and dissolvable tablets

Dietary Supplements

Enabling differentiated delivery formats for probiotics

Leveraging hydrocolloids expertise to grow capsule applications

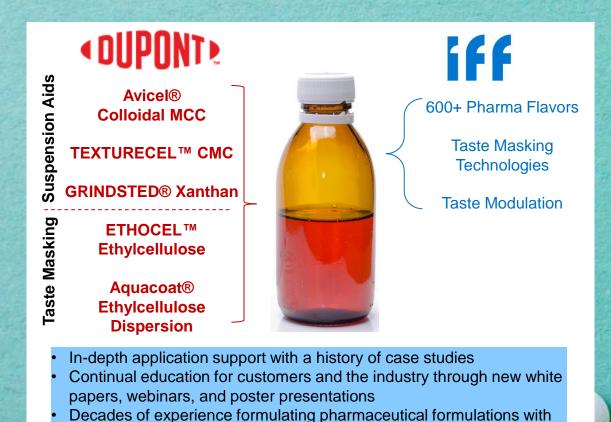
Providing solutions in novel dosage formats such as gummies

Combining cross-divisional capabilities in sensorial experience with:

- Taste-Masking Agents
- 600+ Flavors
- Taste Modulation

flavors and taste modulation.

AN EXAMPLE IN ORAL SUSPENSIONS Your new Solution Partner



A True Full-Serve Excipient Supplier

- Broad portfolio to solve your formulation challenges
- Applications expertise with a wider variety of in-house excipients than other excipient suppliers
- Global Regulatory support
- Expertise that can be leveraged from other industries such as Flavor & Sensory from our Nourish division
- Demographic preference learnings from Nourish such as preferred flavors by age group in pediatrics.



Nothing contained herein shall be construed as a representation that any recommendations, use, or resale of the product or process described herein is permitted and complies with the rules or regulations of any countries, regions, localities, etc. or does not infringe upon patents or other intellectual property rights of third parties.

The information provided herein is based on data IFF believes to be reliable, to the best of its knowledge and is provided at the request of and without charge to our customers. Accordingly IFF does not guarantee or warrant such information and assumes no liability for its use. If this document is translated, the English version will control and IFF hereby disclaims responsibility for any errors caused by translation. This document is subject to change without further notice.