

Making a Difference In Your Formulation

www.spipharma.com



How We Fit In Your Formulation

SPI Pharma's product portfolio addresses market trends showing an increasing call for innovative formulation, technical assistance, and troubleshooting support for antacid actives, excipients, taste-masking technology, and drug delivery systems for a variety of creative offers in patient friendly dosage formats. Serving customers in over 55 countries, we focus solely on the pharmaceutical market, ensuring our best-in-class products provide exceptional quality by meeting or exceeding global regulatory requirements.

EXCIPIENTS

Through our process knowledge and formulation expertise, we have the ability to support all our customers' applications including swallow tablets, chewable, soft chew, lozenges, orally disintegrating, and soft gel dosage forms. Partnering with SPI Pharma enables our customers to produce cost-effective, high-quality, finished pharmaceutical and nutritional products.

ANTACID ACTIVES

SPI Pharma is the global leader in immediate-relief antacid actives. We specialize in aluminum, magnesium, and calcium products, as well as preformulated solutions for the production of antacid suspensions and tablets. We help our customers to move beyond traditional dosage forms and extend their product offering for a broader reach in the market.

DRUG DELIVERY SYSTEMS

The optimal combination of high-quality ingredients and unparalleled technical expertise means we can solve even the most challenging formulation problems. SPI Pharma offers the industry's most innovative formulations of orally disintegrating tablets and powder products.

TASTE-MASKED ACTIVES

Our Actimask® technology provides an excellent taste barrier and mouth feel without hindering API release and onsedt of therapeutic relief. By incorporating our taste-masking technology in the development of your product, we can help you increase the chances for success throughout your product life cycle.

VACCINE ADJUVANTS

With more than 70 years for antacid forms and over 20 years for VAC gels as a vaccine adjuvant, SPI Pharma has extensive experience and knowledge of aluminum hydroxide chemistry. The result of this expertise are products with a very regular profile in terms of compliance, morphology, particle size distribution, and protein adsorption capacity.

PHARMASOLUTIONS

Pharmasolutions is a comprehensive drug development service focused on patient friendly dosage forms that can deliver convenience, compliance, and efficacy. Expand your product's life cycle possibilities. Reduce trial and error. Get to market faster!

Applications Dosage Form															
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& Dosage Form	S	oression	tion	ation				<u>'</u>		/ / / / / / / / / / / / / / / / / / /	cig	Sule			
Dosage Form	المورد	Dry Gram	Wet Gran.	Chewable	Sago	O_{DT_S}	Effervesce	Lozenge	Hard Car	Liquid Ap.	Soft Gel Ca	Soft-Chew	Swallow	Injectables	
EVCIDIENTS	/ ä	/ å	/ <u>\$</u>	/ ፚ	/ 0	/ 8	FE	/ %	/ I	/ 3	/ %	/	/ %	\ <u>\</u> \ <u>\\</u> \ <u>\\</u>	
EXCIPIENTS	√			√				√					√		
Advantose® 100 Maltose	✓			V ✓		 	✓	V				 	✓		
Advantose® FS95 Fructose	✓	 			 	✓	✓					✓ /	✓ /		
Effer-Soda®	V	V			V		· ·								
Lubripharm® SSF				√		√		√	√			√	√		
Mannogem® XL Mannitol	√	√		√	√	√	√	√	✓	-		√	√		
Mannogem® XL Opal Mannitol	✓	√		√	✓	√	✓	√	✓	ļ		√	✓		
Mannogem® XL Ruby Mannitol	✓	✓		√	✓			√	✓				✓		
Mannogem® EZ Mannitol	✓	✓		✓	✓		✓	√	✓				✓		
Mannogem® Granular Mannitol	√	√		√	✓			√	√				√		
Mannogem® Emerald and Onyx Powder Mannitol		√	✓												
Sorbitol Special®											√				
ACTILLETS™ MCC	✓			✓	✓	✓		√	✓				✓		
TAP® Tartaric Acid Spheres	✓			√	✓	√		√	√				√		
ANTACID ACTIVES															
Al and Mg Hyd Gels and Pastes										✓					
Al and Mg Hyd Powders		√	√							√			√		
CoBlend Suspension										√					
DC Calcium Carbonate/ MS 90	✓			√	√								√		
DC CoDried Powders	√			✓	√										
DRUG DELIVERY SYSTEMS															
Advantol® 300	✓			√		√						√			
UltraBurst™	√					√									
Pharmaburst®	√					√									
Pharmasperse®					√										
Compressol® SM	√	√		✓				√					√		
S-Tab TM	√	√					√		√				√		
TASTE-MASKED ACTIVES															
Actimask® Ibuprofen	√			√	√	√						√			
Actimask® Acetaminophen	√			√	√	√						√			
VACCINE ADJUVANTS															
														√	
Higher Adsorption VAC Gels														√	
Standard VAC Gels	-	 			<u> </u>				<u> </u>	-	-	<u> </u>	<u> </u>	✓	
Q- VET S™ & QS-21 INFINITY™															



An ABF Ingredients Company



Excipients for Swallow Tablets



Effervescent Tablets



Antacid & Laxative Ingredients



Taste Masked Actives



Vaccine Adjuvants



Chewable Tablets & Lozenges



ODTs/ODPs



Soft Gel Capsules



Nutraceutical Applications

For over 75 years, SPI Pharma has supplied the pharmaceutical industry with highly engineered products and innovative solutions that improve the formulation and delivery of drug products to meet patient needs.



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