

BELARUSIAN
PHARMACEUTICAL COMPANY



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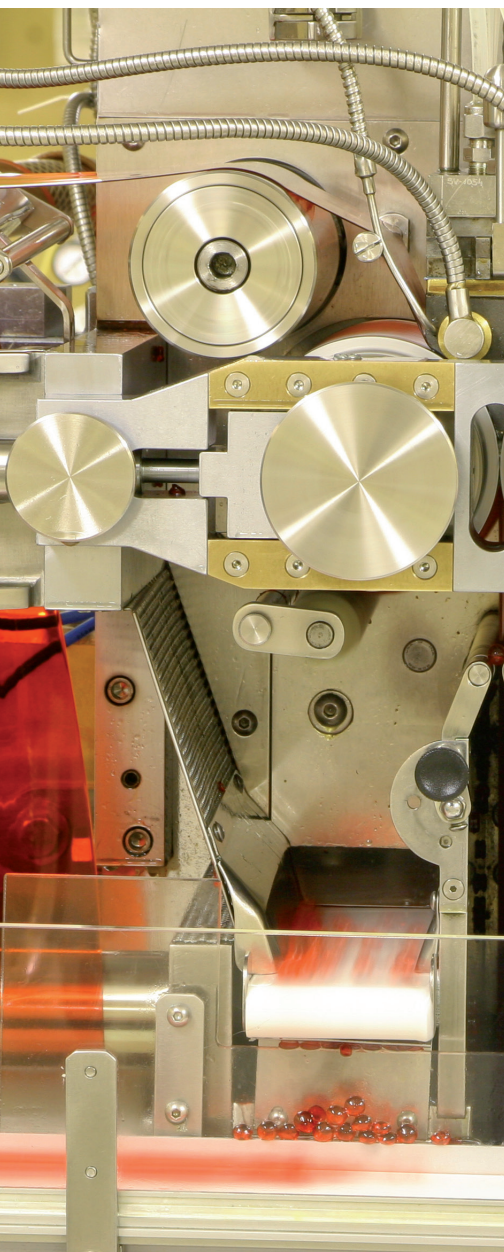
MINSKINTERCAPS

**CONTRACT MANUFACTURING
& SERVICES**



**SOFT & HARD GELATINE CAPSULES
DRUGS & BIOLOGICAL ACTIVE
ADDITIVES**

OUR 20-YEAR EXPERIENCE IN THE FIELD
OF HI-TECH CAPSULE MANUFACTURING
GUARANTEES THE SUCCESS OF YOUR
PROJECT!



WE PROPOSE

- Service in the field of hi-tech contract manufacturing of capsules dosage forms (drugs, biological active additives, cosmetics), and in special production activities;
- Supply of products under various conditions like in bulk, finish products under the Customer's trade mark;
- Customized manufacture of the generic form product list or according to Customers' specifications;
- Customer's API and excipients or support of the orders with own raw materials and consumables;
- Trial batches of drugs and biological active substances under special agreements;
- Product support starting with a trial batch and to commercial ones;
- Complete technological cycle from preparation of fill material to transport packaging;
- Partial operations like encapsulation of loose mixtures, oily solutions and suspensions, blistering, packaging in cartons;
- Customized development of packaging design (carton boxes, labels, blisters);
- Shipment of substances and finish dosage forms from/to Moscow and S.-Petersburg;
- Reliability and quality of Minskintercaps products can be proved by our Customers from CIS and EU countries (Russia, Kazakhstan, Azerbaijan, Turkmenistan, Poland, Slovakia, Lithuania, Latvia, Estonia and Bulgaria).

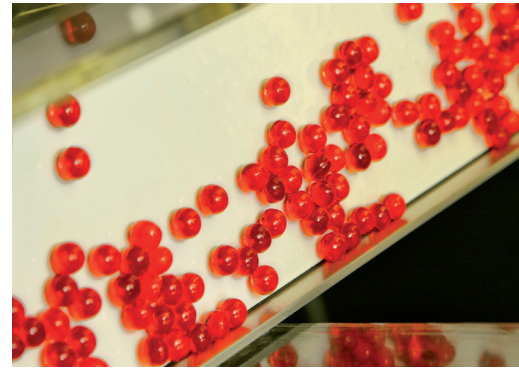
* In bulk product is the product after all technological stages save individual packaging.











EQUIPMENT

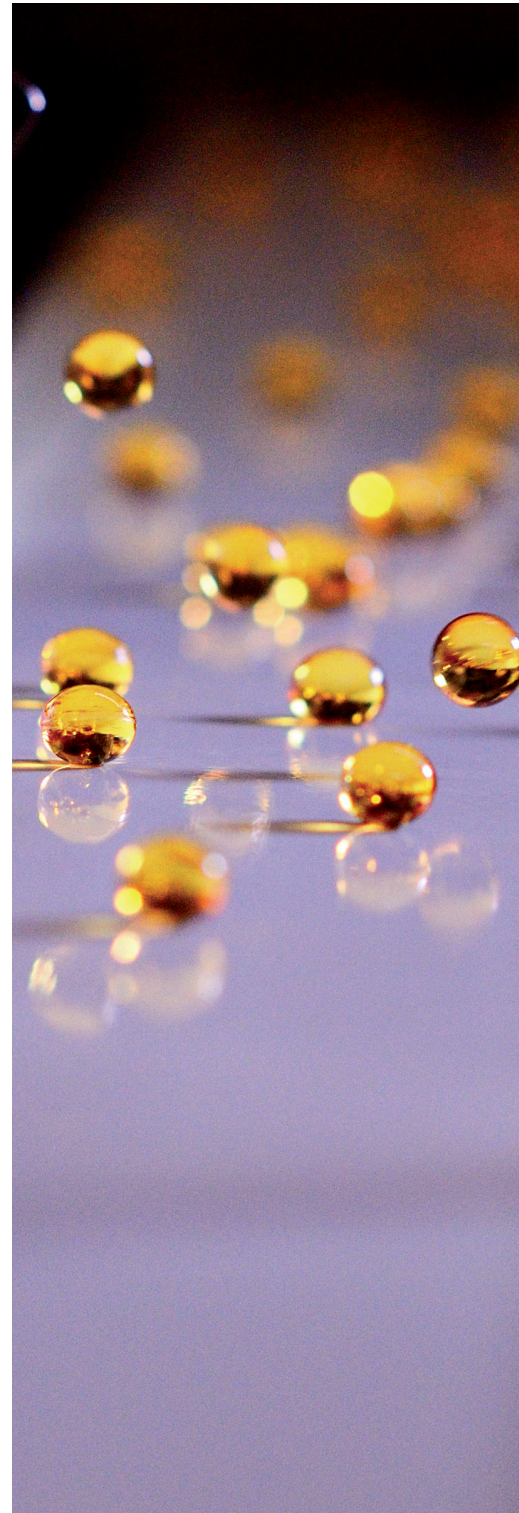
Technological stage	Equipment	Min.qty.of raw	Capsule or carton size
Encapsulation in Soft Gelatine Capsules (SGC)	Machines «Technophar» (Canada); «Sky Softgel» (Korea)	Oily mixture 50 kg	SGC 0.1...4.8 g per capsule
Encapsulation in Hard Gelatine Capsules (HGC)	Machines «Bosch» (Germany); «Adapta» (Italy)	Finished mixture 50 kg	HGC size #1 and size #0
Blistering (prepacking in blisters)	Machines «IMA» (Italy); «Hoonga» (Korea)	Limitless	SGC 0.1 1.8 g HGC size #1 & size #0
Blister packaging in cartons	Machines «IMA» (Italy); «Hoonga» (Korea)	Limitless	1 to 6 blisters per carton

SOFT GELATINE CAPSULES

- Dispensing oily solutions and suspensions
- Variety of dosage forms
- Prompt manufacture of special technological accessories in case of some different capsule dosage and shape
- 4 or 5 kg of mixture are required for as trial batch



Die-roll type	SGC shape	Fill weight, mg	Shell weight, mg
3 ROUNDS	 round	100	70
		150	70
		200	80
7,5 OVALS	 oval	300	180
		320	160
		450	170
10 OVALS	 oval	500	180
		500	200
		600	190
		600	200
		645	190
8 OBLONGS	 oblong	500	265
		500	230
		600	200
16 OBLONGS	 oblong	1000	420
10 SUPPOSITORIES	 egg-shape with V-shaped ends	550	250
40 SUPPOSITORIES	 egg-shape with V-shaped ends	1800	440
8 SPECIAL	 fish	500	240
40 ROUNDS	 round	2160 (to 2800)	300
80 SUPPOSITORIES ROUNDS	 round with a tag	4000–4200 (to 4600)	550



ADVANTAGES OF DRUGS AND BIOLOGICAL ACTIVE ADDITIVES IN SOFT GELATINE CAPSULES

- Leak tightness
- Dispensing
- Lack of unpleasant taste and odor of ingredients
- Wide range of color solutions
- Attractive appearance for consumers



Manufacture of drugs in Soft Gelatine Capsules complies with the principles of Good Manufacturing Practice (GMP).

Manufacture of biological active additives in Soft Gelatine Capsules is certified to the compliance with European Parliament and Council (EU) Regular № 852/2004.

CONTACTS

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