



WE HAVE BEEN CONTROLLING THE STRUCTURE AND PROPERTIES OF METALS

since 1996

www.npp.ru



MODIFIERS FOR ALL GRADES OF CAST IRONS AND STEELS

WE DEVELOP

Research and Development Center, or TsIR NPP

Highly skilled specialists with many years of experiences in science, research and manufacturing

Foundry and Metallurgy Laboratory

More than 200 academic research papers published

5 patents approved and active patents

WE PRODUCE

In 1996, a unique technology was developed and later patented

More than 20 production items (modifiers, master alloys, cored wires, in-mold blocks, ferroalloys, etc.)

More than 150 names of modifiers

WE MAKE MODIFICATION PRACTICABLE

This entails performance of process audits through large-scale manufacturing of products of foundry and metallurgy

Development of modification technology for companies in the foundry and metallurgy industries in 14 countries

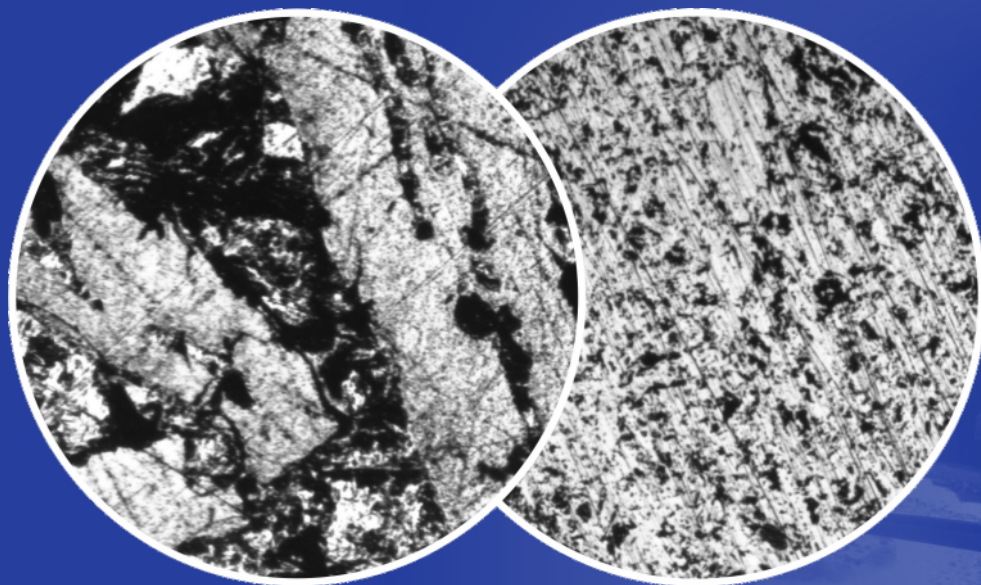
We boast 26 years of experience in modifying molten metals



NPP's UNIQUE PRODUCT IS ITS MICROCRYSTALLINE MODIFIER

Its distinctive features are:

- its maximum thickness of 5 mm makes it 16 times less thick than modifiers in ingot form
- reduced content of dissolved gases
- increased moisture resistance
- uniform distribution of phase constituents
- low usage effectiveness ratio: 2-3 kg per ton of molten metal



STANDARD
MODIFIERS

NPP GROUP'S
MICROCRYSTALLINE
MODIFIERS





FLEXIBLE APPROACHES TO CUSTOMERS DISTINGUISH NPP

consignments ranging from 25 kg in weight to full wagon load can be delivered anywhere in the world

products can be placed in packages ranging from 3 kg to 1 ton in capacity

packages used include big bags, PE bags, paper bags, steel drums

technical support is provided by English-speaking specialists

products are delivered from Russia and Israel

Consignments ranging from 25 kg in weight to full wagon load can be delivered



CONTROL
THE QUALITY OF METALS
TOGETHER WITH US



CALL US ON
+ 7 351 210 37 37,
+ 7 906 863 0007
FOR A FREE CONSULTATION
AND TO CHOOSE THE MODIFIER
YOU NEED
npp@npp.ru

www.npp.ru