



**SM-SERVICE** is an advanced Russian company that manufactures special-purpose chemical products for different branches of industry.

## **R&D** center



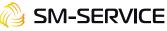
### **PRODUCTION**



products per year

products

and CIS sales



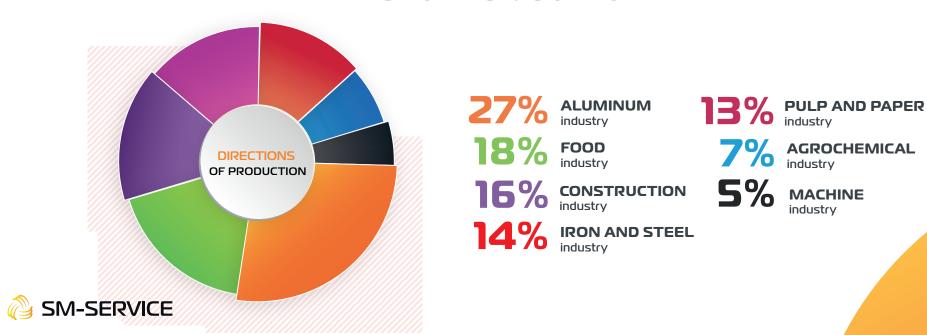
### PRODUCTION OF LUBRICANTS AND PROCESS LIQUIDS

### FOR THE FOLLOWING INDUSTRIES



### **PRODUCTION OUTPUT**

**MACHINE** industry



### **FOOD INDYSTRY**

#### **SUGAR PRODUCTION**

- Defoamers
- Antiscalants
- BACTERICIDE
- DETERGENT COMPOSITIONS FOR ROOT CROPS
- ENZYME

#### **VEGETABLE PROCESSING**

- Defoamers
- EMULSIFIERS
- DETERGENT COMPOSITIONS FOR ROOT CROPS

## AMINO ACID AND ENZYME PRODUCTION

Defoamers

### YEAST PRODUCTION

- Defoamers
- PLASTICIZERS

### **ALCOHOL PRODUCTION**

- Defoamers
- BACTERICIDE

## PRODUCTION AND PROCUREMENT OF FEED

- Preservatives (DRY AND LIQUID)
- VITAMINS

### **MEAT PROCESSING**

- Defoamers
- DISINFECTANTS

#### **WATER TREATMENT**

- Defoamers
- BACTERICIDE
- ANTISCALANTS
- FLOCCULANTS
- COAGULANTS

## DETERGENT COMPOSITION FOR THE FOOD INDUSTRY

- ACIDIC DETERGENT COMPOSITIONS
- ALKALINE DETERGENT COMPOSITIONS
- Defoamers for detergent composition



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FritoLay



















### **IRON AND STEEL**

- MOULD RELEASE FLUIDS FOR CONTINUOUS CASTING MACHINES
- METALWORKING LUBRICANTS FOR MQL SYSTEMS
- CORROSION INHIBITORS
- INDUSTRIAL CLEANERS
- BIOCIDES
- FIRE-RESISTANT HYDRAULIC FLUIDS (HFDU)
- QUENCHANTS

# ALUMINUM INDUSTRY

- DEFOAMERS
- PROCESS LUBRICANTS FOR ALUMINUM CASTING
- METALWORKING LUBRICANTS
- SCALE INHIBITORS
- CORROSION INHIBITORS
- FLOCCULANTS
- DEDUSTING AGENTS
- GRINDING INTENSIFIERS
- INDUSTRIAL CLEANERS
- BIOCIDES
- ROLLING OILS AND ADDITIVES

# CHEMICAL INDUSTRY

- DEFOAMERS
- PRIMARY FATTY AMINES
- ANTICAKING AGENTS
- SCALE INHIBITORS
- CORROSION INHIBITORS
- BIOCIDES
- FLOCCULANTS
- DEDUSTING AGENTS



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# CHEMICAL CROP PROTECTION AGENTS

- EMULSIFIERS
- DISPERSANTS
- Defoamers for water-soluble and solvent-borne systems
- Biocides



- Liquid silicone defoamers
- DRY DEFOAMERS FOR LAUNDRY DETERGENTS AND CLEANING AGENTS' PRODUCTION
- SILICONE EMULSIONS WITH DIFFERENT VISCOSITY AND CONCENTRATIONS
- DISINFECTANTS



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# ADDITIVES FOR BUILDING MATERIALS PRODUCTION

## FOR DRY MIXING PRODUCTION

- Defoamers
- AIR-ENTRAINING AGENTS
- SHRINKAGE REDUCING ADDITIVES

## FOR PAINTS AND VARNISHES PRODUCTION

- Defoamers
- PIGMENT DISPERSANTS
- Biocides

## FOR MINERAL WOOL PRODUCTION

- Dust binding agents
- Water repellent additives

## FOR LINOLEUM AND PVC WALLPAPER PRODUCTION

- VISCOSITY REDUCERS
- DEAERATORS
- STABILIZERS
- DISPERSANTS

## FOR FINE-DISPERSED CHALK PRODUCTION

- DISPERSANTS
- GRINDING INTENSIFIERS

## HIGH-TEMPERATURE CHAIN OIL FOR PRODUCTION

- MINERAL WOOL
- GYPSUM BOARD
- LINOLEUM
- Conventional plywood
- PVC PROCESSING

## FOR GYPSUM BOARD AND GYPSUM PLASTER BOARD

- HYDROPHOBISATORS
- Foam generating agents
- OIL FOR FORMWORK



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# PULP AND PAPER INDUSTRY

### **FOR PULP**

- SILICONE BASED DEFOAMERS ANTISCALANTS
- DIGESTER AIDS

## FOR ALL TYPES OF PAPER AND BOARD

- Defoamers Deaerators for Wet end antiscalants
- DIGESTER AIDS

### FOR INTERNAL SIZING

- AKD EMULSION
- AKD CURING AGENT

#### FOR SURFACE SIZING

• DISPERGATORS AND DEFOAMERS FOR COATINGS

### **WASTE WATER TREATMENT**

• DEFOAMERS FOR AEROTANKS



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