

CLEANERS
COATINGS
LUBRICANTS
REPELLENTS
SORBENTS

«EPILAM®»
“FLUORA”
“COSMOLAM”



*ASPM (AVTOSTANKOPROM LLC).
RUSSIA, Saint-Petersburg
epilam.com*



SOLVING PROBLEMS

LOSSES OF MORE THAN \$ 42 BILLION FROM



**STICKING
CORROSION**



WEAR



FIRE



DRYING

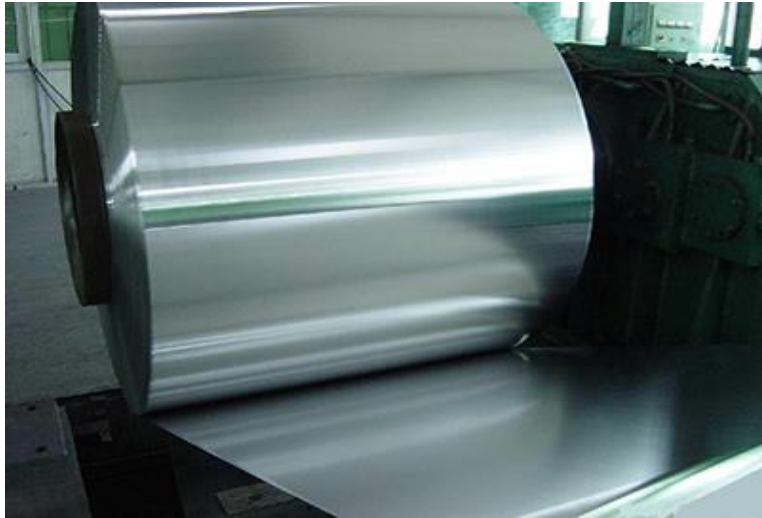


DIRT



ICING

INDUSTRY: METALLURGY
PRODUCTS: CLEANERS, ANTICORROSIVE



the reduction in peeling of the Zinc
at stamping

**THE DEMAND FOR
INNOVATION FROM**

**HYUNDAI, NISSAN, GAZ,
RENAULT, BENZ**

1. CLEANERS «FLUORA-A» applies for cleaning
oiled sheets, dies, bending equipment

2. CONSERVATION «FLUORA-B»

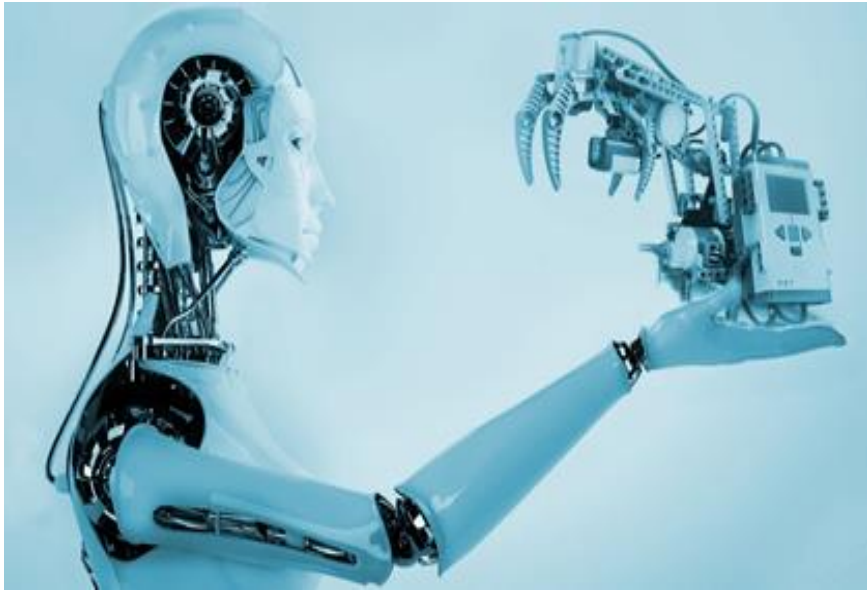
applies for metal rolling instead of oiling,
protection during transportation, protection against fog and
sea / ocean impact

3. ANTI-CORROSIVE «EPIILAM AQUA A2»

applies for 100% protect zined metal sheets, for the
reduction in peeling of the Zinc at stamping



INDUSTRY: MACHINERY
PRODUCTS: CLEANERS, ANTI-FRICTION



INNOVATION

Anti-friction & thermostatic
hydraulic liquid &
long-life grease

1. **CLEANERS «FLUORA-A»** apply for cleaning equipment, tools, recuperators, coolers
2. **STAMPING OIL «TRIBO-M1»** apply for anticorrosive processing of metal rolling, oiling of stamps, protection at transportation, protection against sea/ocean water influence
3. **ANTI-STICH «EPILAM AQUA A2»** apply for anti-stick, anticorrosive processing of metal rolling, oiling of stamps, protection at transportation, protection against sea/ocean water influence



INDUSTRY: OIL-CHEMICAL
PRODUCTS: ANTI-STICKING, OIL-ADDITIVES



INNOVATION

Anti-spreading rubber
+ UV visible
marking varnish

1. CLEANERS «FLUORA-A» apply for cleaning carbon deposits, coke, polymers in extruders, conveyors

2. ANTI-STICKING (ANTIADHESIVE) «SFC-05»

apply of kauchuk, rubber, polymers for decrease sticking, adhesion

3. ANTI-ADHESIVE «EPILAM AQUA»

water based, apply for decreasing sticking, adhesion of kauchuk, rubber, polymers

4. ANTI-STATIC «FLUORA-E» apply as additive for the decreasing of adhesion of rubber, polymers, paints



НИЖНЕКАМСКНЕФТЕХИМ

INDUSTRY: FUEL STATION, CARS
PRODUCTS: ANTI-STICKING, ANTI-FIRE



INNOVATION

Anti-fogger

+ waterless (dry) washing

1. ANTI-STICKING (RETARDANT) «EPILAM AQUA»
water based composition, apply for decreasing dirt-oil sticking, fuel adhesion and fire protection

2. OIL-ADDITIVE ANTIFRICTION «TRIBOGREEN»
nanocontained B2B product sold by a fuel station

3. POLISH FOR CARS «TRIBOGREEN»

water-based, is used to reduce the adhesion of dirt and water, interior, glass and appliances of the car, gives and keeps the novelty



INDUSTRY: AVIATION, RAILWAY, MARINE PRODUCTS: ANTI-ICING, LUBRICATIONS



1. ANTI-ICE COATING «FLUORA-C» applies for ice decreasing aircraft, drones, marine and oceanic ships

2. DE-ICING PAINT «SNEGOTECH-1»

applies for ice - decreasing roofs of buildings, cars, trains, drones, marine and oceanic ships



3. ANTI-ICING VARNISH «FLUORA-D»

applies for ice - decreasing aircraft, drones, roofs of buildings, cars, trains, drones, marine and oceanic ships



INDUSTRY: TEXTILES, CARDBOARDS
PRODUCTS: IMPREGNATIONS, REPELLENTS



1. OIL-WATER REPELLENT «COSMOLAM T1»

water-based, apply to impregnate textile materials to impart oil-water-repellency, rotten - fungus resistance

2. OIL-DIRT REPELLENT «COSMOLAM»

concentrate, apply to impregnate textile materials to impart oil-dirt-repellency, rotten - fungus resistance

3. DIRT-WATER REPELLENT «EPILAM»

film-forming composition, apply to impregnate textile materials to impart dirt-water -repellency, rotten - fungus resistance

INNOVATION

THERMO impregnation for temperature preservation and IR protection

ASPM Saint-Petersburg
epilam.com



INDUSTRY: AGRICULTURE

PRODUCTS: PAINTS, FERTILIZERS, SORBENTS



1. FIRE-PROOF SORBENT «3GREEN»

Applies to reduce watering and maintain humidity

2. FERTILIZER «FLUORA-E» for agricultural plants and crops

3. ANTI-STICKING «EPIILAM AQUA»

applies to impart oil-water-repellency, rotten - fungus resistance & protection of grain storages, silos, agricultural harvesters

4. PAINTS MULTIFUNCTIONAL «COSMOLAM»

for painting all types of agricultural machinery

5. PAINTING CLEANER «FLUORA-A»

applies for painting diesel fuel and cleaning motor oils of agricultural machinery

INNOVATION

Fertilizer with water-saving properties



INDUSTRY: FIREFIGHTING
PRODUCTS: FOAM, EXTINGUISHING LIQUID



1. EXTINGUISHING LIQUID «FLUORA-E»

applies to extinguish fires, in the production of fire extinguishers

2. FIGHTING FOAM «AQUA B1»

applies to extinguish fires, in the production of fire extinguishers

3. FOAM CONCENTRATE

«FLUOROCARBON LIQUID-5»

Concentrate for production of fire foam by dilution of water and organic solvents

INNOVATION

Fire extinguishing liquids in plastic & textile for householders

ASPM Saint-Petersburg
epilam.com



INDUSTRY: MEDICINE
PRODUCTS: HYGIENIC, ANTI-BACTERIAL



- 1. HYGIENIC «EPILAM AQUA A5»**
for hygienic treatment of equipment surfaces, premises
for bacterial protection
- 2. ANTI-BACTERIA «FLUORA-E»**
for bactericidal and sanitary treatment
- 3. UltraViolet-VARNISH «FLUORA-D»**
for long-term protective treatment of medical equipment

INNOVATION

UV-visible
thin-layer coating

ASPM Saint-Petersburg
epilam.com



INDUSTRY: RACING, SPORT
PRODUCTS: OIL-ADDITIVES, POLISHES



1. OIL-ADDITIVE, TREATMENT «TRYBO-1»
nanomolecular antifriction to reduce friction, increase power and driving dynamics

2. POLISH FOR CARS «TRIBOGREEN»
water-based, is used to reduce the adhesion of dirt and water, interior, glass and appliances of the car, gives and keeps the novelty

3. DE-GREASERS «FLUORA-A» apply for cleaning dirt deposits, coke, polymers, oil

INNOVATION

Anti-sand
and anti-ice car Polish



INDUSTRY: BUILDINGS
PRODUCTS: DIRT & HEAT PROTECTION



INNOVATION

PAINT «COSMOLAM»

with anti-stick, anti-heat & anti-ice properties

1. ANTI-DIRT «EPILAM AQUA A2»

applies for anti-stick, anti-dirt protection against atmospheric influence

2. ANTI-SAND & ANTI-HEAT

«EPILAM SFC-05K»

applies for anti-dirt, anti-heat protection against atmospheric influence

3. HYDROPHOBIC «ELECTRONIC-A»

applies as thin coating for glass, composites, panels for mud and water repellency



INDUSTRY: GREEN ENERGY

PRODUCTS: WATER-SAND-DIRT-ICE PROTECTION

epilam



INNOVATION

Luminescent coating

1. ANTI-SAND & DIRT COATING «AQUA A2»

applies for sand & dirt decreasing for solar panels, wind turbines, greenhouses

2. HYDROPHOBIC «ELECTRONIC-A»

applies for anti-dirt, anti-heat protection against atmospheric influence

3. ANTI-FRICTION «TRYBO-H1»

for long-term use as an anti-friction, hydraulic life lubricant

ASPM Saint-Petersburg
epilam.com



INDUSRTY: ALL INDUSRTY
PRODUCTS: PAINTS & THIN COATINGS



1. PAINTS «COSMOLAM»

for painting all types of surfaces with sand and adhesion protection properties

2. VARNISH «FLUORA-D»

long-term protective coating with anti-corrosive, anti-stick, anti-sand, anti-ice, hydrophobic properties

3. CLEANERS «FLUORA-A»

applies for cleaning all types of paints & polymers

INNOVATION

PAINTS «COSMOLAM» with fluorescent and reflective properties





INTELLECTUAL PROPERTIES



Russian Federation
Trademark Registered Patents

European Community
Patent 2940087
Trademark Registered

International Patent
Patent 025491

China, USA, others
Trademark Registered
Patent 025491





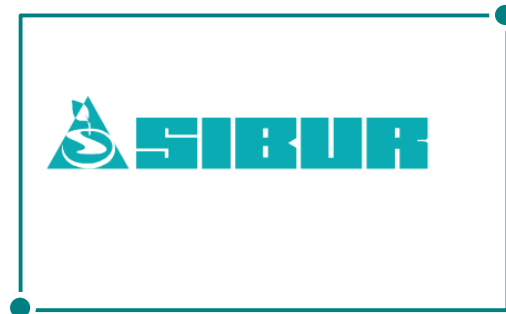
OUR CUSTOMERS



anti friction coating



anti-adhesive coating
anti-ice coating



anti-sticking coating



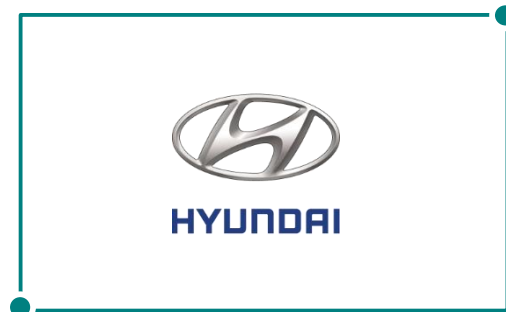
anti-adhesive coating



anti-adhesive coating



anti friction coating
anti-adhesive coating



anti-adhesive coating



anti-adhesive coating



CONTACTS



190020, Russia, Saint-Petersburg,
Bumadgnaya St., house 17



info@epilam.ru



www.epilam.com



Department of marketing:

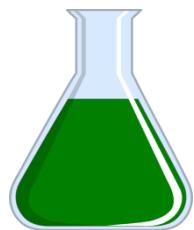
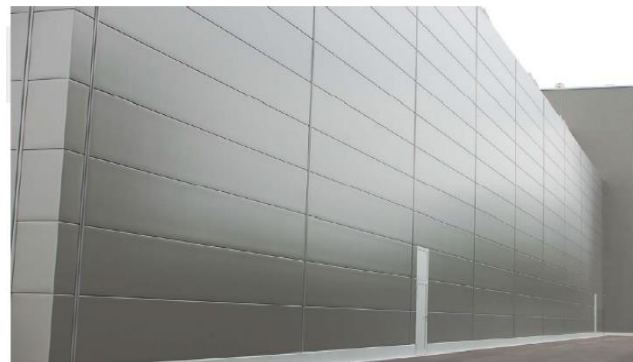
+7 (812) 495-98-56

+7 (812) 252-64-86



Research & Development:

8-800-3017055



READY FOR COLLABORATION

