

MANUFACTURER OF FIRE EXTINGUISHING AGENTS



DYAYAN PROTECTION

DRY CHEMICAL FIRE EXTINGUISHING POWDERS AND FOAM COMPOUNDS

PRODUCTION SCOPE

- Dry Chemical Powder trade mark CARBO[®] BC
- Dry Chemical Powder trade mark HIMIFOS[®] ABC
- Foam Concentrates trade mark DIMILEX[®]



WE ARE NEEDED

The fire extinguishing agents with our trade mark become well known worldwide for the last 15 years.

We supply specialized and customized solutions to our clients coming from various industries. **Fire Brigades, Aviation, Petrochemical and Military Industry, Producers of fire extinguishers, Maritime Industry, Railway Industry, Mining Industry.**

Our foams and dry chemicals are designed in a way to best suit the specific needs and requirements of the different industries.



To set the highest standards for customer satisfaction in the industry by providing quality products, comprehensive services and guarantee for expediency.

We put the security of our clients at the center of our business by providing easy and quick connection with us, close partnership to find the most suitable solutions and coordination of our products and services with the changing requirements for fire safety.



OUR GOALS

- Enhance and support the efforts of fire protection contractors
- Commitment to quality, service and innovation
- Cost-effective solutions
- Observe the Bulgarian, European and World Standards
- Solid Partner Relationships



Our reputation for quality has been developed by focusing on continuous improvement in all aspects of our business:



TRANSPACIFIC CERTIFICATIONS LIMITED



Knowledgeable and experienced customer service and technical support at every point in our partnership.



PRODUCTION PLANT



PRODUCTION PLANT



PRODUCTION PLANT



LABORATORY



PRODUCTION OF DRY POWDERS

- CARBO® BC GRIM
- CARBO® BC
- HIMIFOS® ABC
- HIMIFOS® ABC PERFECT



CARBO® BC GRIM

- According to EN 615:2009
- Possibility of manufacturing according to customer requirements
- Due to its very high extinguishing efficiency is preferred by **Fire Brigades, Military Industry, Oil and Gas Industry, Aviation and Maritime, Mining**
- Environment friendly
- Suitable for charging fire extinguishers, fixed fire extinguishing systems and fire fighting vehicles



CARBO® BC

- Certified according to EN 615:2009
- Possibility of manufacturing according to customer requirements
- High efficiency
- Mostly required for use in **Fire extinguisher production plants, Industrial Production Plants, Maritime and Railway Industries**
- Environment friendly
- Suitable for charging fire extinguishers, types of fixed fire extinguishing systems and fire fighting vehicles



HIMIFOS® ABC

- Certified according to EN 615:2009
- Possibility of manufacturing according to customer requirements from 20 % MAP to 80 % MAP
- High efficiency
- Application in all types of **Production plants, frequently used by Fire Brigades, Warehouses, Petrochemical Industry, Military Industry, Oil and Gas Industry, Aviation and Maritime, Mining**
- Environment friendly
- Suitable for charging fire extinguishers, fixed fire extinguishing systems and fire fighting vehicles



HIMIFOS® ABC PERFECT

- In accordance with EN 615:2009
- Applicable for training centers for fire fighters, volunteers, marine qualifications
- Environment friendly



PRODUCTION OF FOAM CONCENTRATES

- DIMILEX® AFFF
- DIMILEX® class A
- DIMILEX® F
- DIMILEX® TS



DIMILEX[®] AFFF

- EN 1568-3:2008 and ICAO certified
- Possibility of manufacturing according to customer requirements
- High efficiency
- Typically used by **Fire Brigades, in the Petrochemical and Chemical Industry, on Airports, Onshore and Offshore**, and in locations where large fires have to be safely and reliably extinguished within a very short time.
- Environment friendly



DIMILEX® CLASS A

- According to EN 1568:2008
- Positive environmental impact
- Can be produced in accordance with customer requirements
- High efficiency
- **Non-hazardous and biodegradable, gentle foliage in fighting forest fires.**



Usage both as a wetting agent and as agent for extinguishing fires class A.

DIMILEX[®] F

- Certified according to EN 1568-1:2008
- Possibility of manufacturing according to customer requirements
- High efficiency
- Typically used by **Fire Brigades, in the Petrochemical and Chemical Industry, Mining Industry, Onshore and Offshore**, and in locations where large fires have to be safely and reliably extinguished within a very short time.
- Environment friendly



DIMILEX[®] TS

- In accordance with EN 1568:2008
- Applicable for **training centers for fire fighters, volunteers, marine qualifications**
- Environment friendly



FACE FIRE WITH US!



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