

ALIGAL™

Protective Atmospheres for preserving food freshness



Your Market

You are processing **meat, poultry, ready meals, bakery, dairy, vegetables** or **snack** products.

You always put food **quality** and **safety** at the heart of your business.

You need to extend the **shelf life** and maintain the natural properties of your product with **Modified Atmosphere Packaging (MAP)**.

ALIGAL™ is your solution.

Our Solution

ALIGAL™, dedicated food grade gas solutions, preserves color and flavor of fresh food by inhibiting spoilage due to oxidation, bacteria and mold growth, while avoiding use of any chemical additives or preservatives.

Your Benefits

- Maintain **quality** with preserved **color** and **taste**
- Increase **shelf life** with no chemical additives
- Deliver **cost savings** with reduced product returns
- Offer **user friendly packaging**

Our Offer

ALIGAL™ is a turnkey solution made of:

1. The right premium gas

Each ALIGAL™ gas, alone or in mixture, is food grade and has specific properties that match your products specifications:

- **Carbon dioxide (CO2)** protects the product with its bacteriostatic properties
- **Nitrogen (N2)** and **Argon (Ar)** prevents oxidation and mechanical damages
- **Oxygen (O2)** maintains the color of red meat and “living” products

2. The right equipment

Assets (cylinders / bundles) adapted and dedicated exclusively for food use

- Innovative dynamic **on-site mixers**
- **SMARTOP™** - customized cylinder valve with RPV (Residual Pressure Valve) and NRV (Non Return Valve) functions









3. The right service

- Certificates of Analysis
- Process optimization
- Trainings and expertise of our Food specialists

Your ALIGAL™ Solution

Each ALIGAL™ protective atmosphere has been scientifically formulated to address the specific shelf life requirements of a wide selection of food: meat, fruits & veggies, ready meals, snacks, coffee, bakery & dairy products.

	MEAT & POULTRY Red Meat, Poultry Delicatessen	ALIGAL 13 ALIGAL 28
	BAKERY Bread, Cakes Pastries, Muffins	ALIGAL 13 ALIGAL 15
	READY MEALS Deli salads Sandwiches	ALIGAL 13 ALIGAL 15
	FRUITS & VEG Freshly cut fruits and vegetables	ALIGAL 1 ALIGAL 62
	DRY PRODUCTS Coffee, Chips Nuts, dry fruits	ALIGAL 1
	DAIRY Cheese Yogurt	ALIGAL 13

Contacts

UNITED ARAB EMIRATES

Air Liquide for Industrial Gases (ALEMIR)
Dubai, UAE

✉ uae.sales@airliquide.com

☎ 800-253647 (toll-free) / +971 4 88 16 001

🌐 www.airliquide.com/united-arab-emirates

SAUDI ARABIA

Air Liquide Al Khafrah Industrial Gases
Riyadh, Saudi Arabia

☎ +966 1 49 81 286

🌐 www.airliquide.com/saudi-arabia



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