



Freshline® MAP

– because safety and traceability come first

The EU has passed new legislation on traceability. Under this legislation, Air Products' Freshline gases, which are used as additives and ingredients in the packaging and beverage processes, are classed as foods. As such, Freshline® gases must comply with the EU regulation (EC) No 852/2004.

While our gases have always met the quality requirements of the EU food additives legislation, we have taken additional steps to ensure that our production process is fully traceable from the production of liquefied gases to the filling and distribution of cylinders.



Quality Pledge

We pledge that products supplied under the terms of the Gas Supply Agreement between Air Products and our customer will, at the date of delivery, comply with the relevant food safety legislation.

For these purposes, relevant food safety legislation covers the following areas:

- Food Safety – including EU Regulation 178/2002
- Food Hygiene – including EU Regulation 852/2004
- Food Labelling – including EU Regulation 2000/13/EC
- Food Purity Requirements

This also means we exercise due diligence concerning our premises, equipment, materials and products.

For further information on the steps Air Products has taken to achieve traceable Freshline(R) products, please see overleaf.

Freshline® Declaration of Quality

As a specialist supplier of premium gas products for use in the food and beverage industry, Air Products is dedicated to supporting customers with technical expertise and comprehensive applications knowledge. Whether you are using a gas or liquid for food or beverage production as a processing aid, ingredient or additive, our specification for food grade products comply with relevant food safety legislation.

As a user of MAP gases, you'll be pleased to know that we've not only met the new traceability legislation – we've gone beyond it. In addition to legislative compliance and as a result of a recent customer survey, our new Freshline® MAP package features the highest standards of safety, traceability and hygiene:

Easily identified food products:

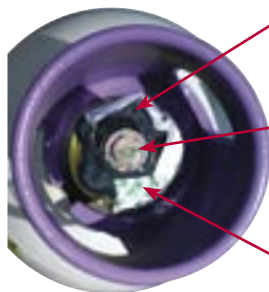
Distinctive painted guard

New, easy-to-understand product names
eg Freshline® 30% CO₂ in Nitrogen

Distinctive painted body colour for clear and easy differentiation from industrial products (Blue-Lilac)



Traceability, safety and quality assurance:



Tamper proof, shrink wrap system on all cylinders and valves

All cylinders are fitted with residual pressure valve for superior hygiene and robustness

Batch numbered certificate of conformity with every cylinder

Cylinder Labels Explained



Product (PR) Label:

for ADR and food legislation



Return (RT) Label:

for product name and return information

Banana label:

for company address, safety, risk and hazard information



Batch Label:

number starting POxxx... is the number to trace back the cylinder.

Support and help at every stage

- Every customer is entitled to a FREE copy of The Freshline® Guide to Modified Atmosphere Packaging. Contact your sales representative on the Freshline® hotline for your free copy, contact details below.
- Our MAP technicians are available to deal with any process queries you may have

For more information

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