

Compliance Reference Card

Standards and Ethics

- cGMP
- Safety Health and Environment (SHE) policy
- Food and Drug Administration (FDA) - Bioterrorism
- Cross contamination control
- Analysis of all individual raw material lots
- Ethical policies relating to business and employees
- Allergen policy including in Hazard Analysis of Critical Control Points (HACCP)
- Supplier approval process
- Performance Qualification (PQ) of all mixing lines
- Strict adherence to local and government regulations

Documentation

- Full chemical in-house analysis
- Microbiological in-house analysis relating to the end use of the premix (eg Infant Nutrition, Dairy etc.)

Level of contaminants

- Mercury
- Arsenic
- Cadmium
- Lead
- Aluminium

Regulatory documentation

- Allergens
- GMOs
- Pesticides
- BSE/TSE
- Product Data Sheet (PDS)
- Material Safety Data Sheet (MSDS)

Certification

- ISO 9001: 2000
- ISO 14000
- Halal
- Kosher
- Hazard Analysis of Critical Control Points (HACCP)

Sustainability, Responsibility and Business Principles

- Valuable partnerships
- Respect for people
- Good corporate citizenship
- Retention of top position rankings in Safety Health and Environment (SHE) / Sustainability
- Strong performance relating to environmental targets
- Continuous improvement of eco-footprint
- Leadership in white (industrial) biotechnology
- Global partnership with UN World Food Program
- Nutrition Improvement Program (NIP)
- Sight and Life: DSM's humanitarian project for micronutrient distribution



If you need more information about Quali®-Blends, please visit www.quali-blends.com or send a mail to quali.blends@dsm.com.

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Production and Supply

- Zoning concept
- Wood and jewel policy
- Glass policy
- Employee training on hygiene
- Full traceability via bar coding systems
- Clear rules for production sequencing
- Pest control measures
- Hygiene monitoring including pathogen germs
- Stripping the secondary packaging prior the materials are going into production
- Tracking delivery status via e-business (Internet)
- Providing certificates of analysis via e-business (Internet)
- Sample deliveries for production trials
- Ensuring availability for site audits

Quality

- Validated methods are based on the guidelines of the International Conference on Harmonisation (ICH)
- Trained and validated laboratory technicians
- Calibrated laboratory equipment ahead of starting analysis
- Goods released through the appropriate Quality Manager (raw materials and premixes)
- Established audit plans in place internally and for suppliers
- Stability studies that demonstrate the shelf life of the premix
- Effective recall procedure that is tested on a regular basis

Excellence in Nutritional Sciences

- World-wide leading company in the research and discovery of inherent health benefits from molecules and combined substances existing in the nature.
- Expertise in discovery, extraction and production of diverse nutrients.
- Internal pool of research data, latest science reviews and consumer health trends to create opportunities.
- Nutritional profile formulation and application support from a global network of application laboratories.
- Support for nutritional concept positioning, claims and information on latest legislation.
- Translation of customers needs into effective nutritional solutions.



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