Manufacturer's Brief: Private Label High-Fibre, High-Protein Oat Crisps – Private Label

Product Overview

The goal is to produce private-label oat crisps that cater to the health-conscious consumer. These crisps will serve as a nutritious flavoursome snack option, boasting high fibre and high protein content, appealing to fitness enthusiasts, busy professionals, and families seeking convenient, healthy snack alternatives.

Product Specifications

1. Core Ingredients:

Primary Base: Whole grain oats.

Protein Source: Options include pea protein, soy protein, or other plant-based protein isolates.

Fibre Source: Incorporate ingredients such as natural oat bran.

Optional Additives: Natural flavours, seeds (e.g., flaxseeds, chia seeds), and nuts for added nutritional value and appeal.

2. Nutritional Profile:

Fibre Content: At least 6-10g per serving (30-40g).

Protein Content: Minimum 10g per serving.

Calories: Between 120-180 calories per serving.

Fats: Low saturated fat (<1.5g).

Low Sugar: Max 3-5g sugar per serving, using natural sweeteners if necessary.

Free From: No artificial flavours, colours, preservatives, or trans fats.

Gluten-free (optional based on target market).

Dietary and Lifestyle Considerations:

- **Dietary Compliance**: Suitable for vegetarian diets; optional vegan formulation.
- **Free-From Options**: Gluten-free, nut-free, or allergen-friendly versions, depending on market demand.

2. Form Factor:

- Thin, crispy oat-based discs or chips.
- Uniform size for packaging and visual appeal.
- Available in individual serving packs (25-50g) and family-size bags (150-200g).

Product Variants

1. Flavour Profiles:

- o Savoury: Sea Salt, Black Pepper, Cheddar, Sour Cream & Chive, Pizza
- Sweet: Cinnamon, Sweet and Salty.
- Spiced: Sriracha, Barbecue, Chili Lime, Paprika

Capability to incorporate flavour customisations.

- 2. Functional Add-ons (optional):
 - Fortified with vitamins or minerals (e.g., iron, magnesium).
 - Inclusion of superfoods like chia seeds or flaxseeds for additional health benefits.

Packaging Requirements

- **Design:** Modern, clean aesthetic
- Material: Sustainable, eco-friendly packaging options.
- Size Options:
 - Single-serve packs (25g-50g).
 - Family-size sharing packs (100g-150g).

• Labelling:

- Nutritional information, allergen warnings, and clear claims (e.g., "High Fibre," "High Protein").
- Space for private label branding and logo.

Regulatory & Compliance Requirements

1. Certifications:

- Non-GMO
- o Gluten-Free (if required)
- Vegan (if applicable)
- Organic (if required)

2. Labelling:

• Compliance with local regulations for ingredient lists, nutritional information, and allergen declarations.

Manufacturing Guidelines

1. **Production Standards**:

- Compliance with international food safety standards (e.g., HACCP, ISO 22000, FDA, BRC).
- \circ $\,$ Certification for allergen handling and cross-contamination prevention.

2. Batch Size and Scalability:

- Initial small-scale batch production for testing and sampling.
- Capability for scaling up production to meet high-volume demand.

3. Shelf Life:

• Minimum shelf life of 9-12 months under ambient storage conditions.

Budget & Pricing

- Provide a per-unit cost breakdown based on:
 - Bulk order sizes (e.g., 5,000 units, 10,000 units).
 - Packaging customization.
- Breakdown of costs: Raw materials, production, packaging, and delivery.
- Competitive pricing that aligns with premium health snack markets.

Delivery & Logistics

- Lead Times: Clear timeline for development, production, and delivery.
- **Geographic Distribution:** Ability to ship domestically and internationally if required.

Market Insights

Target Market:

Health-conscious consumers seeking nutritious snacks, including:

- Active individuals and fitness enthusiasts.
- Parents looking for healthy snack options for children.
- Families seeking convenient, healthy snack alternatives.
- **Distribution Channels**: Supermarket Multiples, Convenience, Foodservice, Out of Home and Export

Partnership Goals

- 1. Deliver a high-quality, competitively priced product to establish a strong market presence.
- 2. Ensure adaptability for custom branding, flavour preferences, and dietary requirements.

Next Steps

Interested manufacturers should submit:

1. Product samples or prototypes based on the specifications.

- 2. Detailed proposal, including pricing, MOQs (Minimum Order Quantities), and lead times.
- 3. Information on certifications, production facilities
- 4. Provide cost estimates for:
 - Ingredient sourcing and production.
 - Packaging design and materials.
 - Shipping and logistics.

We look forward to collaborating to bring this innovative product to market.