

## PRODUCT LIST- READY FORMULATIONS

Milkose Formulation & Development team works meticulously to provide new innovative products. These products are market ready and have a turn around time of 30-60 days for commercialization. These products meet various health needs of people. Our product development capabilities span the area of General Nutrition, Sports Nutrition, Kids Nutrition, Adult Nutrition and more...



For a short turn around time, we offer the below category of products. Just call or email us and tell us the product name and we shall send a quote within 48 hours.

S.No.	PRODUCT NAME	COMPOSITION	INGREDIENTS	FLAVORS	SKU/ PACKING/ SHELF LIFE	MARKET REFERENCE	
<b>SPORTS NUTRITION</b>							
<b>RAW SERIES</b>							
1	<b>Whey Protein Concentrate Raw</b>	<b>Nutrients</b>	<b>Per 100g</b>	Whey Protein Concentrate	Unflavoured	33g sachet, 1kg/ 2kg/ 3kg Jar/ Stand Up Bag, 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	377.80				Muscel Blaze Whey Protein
		Protein (g)	80.00				
		Carbohydrates (g)	9.50				
		Sugar (g)	0.00				
Total Fat (g)	2.20						
2	<b>Whey Protein Concentrate Raw with Enzymes</b>	<b>Nutrients</b>	<b>Per 100g</b>	Whey Protein Concentrate, Enzymes	Unflavoured	33g sachet, 1kg/ 2kg/ 3kg Jar/ Stand Up Bag, 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	378.20				Muscel Blaze Whey Protein
		Protein (g)	80.00				
		Carbohydrates (g)	9.60				
		Sugar (g)	0.00				
		Total Fat (g)	2.20				
3	<b>Whey Protein Isolate Raw</b>	<b>Nutrients</b>	<b>Per 100g</b>	Whey Protein Isolate	Unflavoured	33g sachet, 1kg/ 2kg/ 3kg Jar/ Stand Up Bag, 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	369.70				Muscel Blaze Whey Isolate
		Protein (g)	90.00				
		Carbohydrates (g)	1.30				
		Sugar (g)	0.00				
		Total Fat (g)	0.50				
4	<b>Whey Protein Isolate Raw with Enzymes</b>	<b>Nutrients</b>	<b>Per 100g</b>	Whey Protein Isolate, Enzymes	Unflavoured	33g sachet, 1kg/ 2kg/ 3kg Jar/ Stand Up Bag, 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	369.70				Muscel Blaze Whey Isolate
		Protein (g)	90.00				
		Carbohydrates (g)	1.30				
		Sugar (g)	0.00				
		Total Fat (g)	0.50				
5	<b>Creatine</b>	<b>Nutrients</b>	<b>Per 100g</b>	Creatine Monohydrate	Unflavoured	100g/250g/500g Jar <b>18 months</b>	
		Creatine Monohydrate (Micronized) (g)	100				Muscel Blaze Creatine
6	<b>L-Glutamine</b>	<b>Nutrients</b>	<b>Per 100g</b>	L- Glutamine	Unflavoured	100g/250g/500g Jar <b>18 months</b>	
		L-Glutamine (g)	100				Muscel Blaze L Glutamine
7	<b>BCAA</b>	<b>Nutrients</b>	<b>Per 100g</b>	Branched Chain Amino Acids (L- Leucine, L- Isoleucine, L- Valine)	Unflavoured	100g/250g/500g Jar/ Stand Up Bag <b>18 months</b>	
		BCAA	75.00				Muscel Blaze BCAA
		L- Leucine	37.50				
		L- Isoleucine	18.75				
		L- Valine	18.75				
<b>WHEY SERIES</b>							
8	<b>Whey Protein Blend 76%</b>	<b>Nutrients</b>	<b>Per 100g</b>	Whey Protein Concentrate, Whey Protein Isolate, Cocoa Powder, Artificial Sweetener, Xanthan Gum, Enzyme blend, Sodium Chloride, Flavour	Chocolate Vanilla	33g sachet 1kg/ 2kg/ 3kg Jar/ Stand Up Bag 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	375.20				Muscle XP Whey Protein Concentrate
		Protein (g)	76.00				
		Carbohydrates (g)	8.80				
		Sugar (g)	0.00				
Total Fat (g)	4.00						
9	<b>Whey Isolate</b>	<b>Nutrients</b>	<b>Per 100g</b>	Instant Whey Protein Isolate, Thickener, Enzyme (Protease), Artificial Sweeteners, Flavours	Chocolate Vanilla	33g sachet 1kg/ 2kg/ 3kg Jar/ Stand Up Bag 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	370.60				Muscle Blaze Whey Gold, ON Gold Standard 100% Whey
		Protein (g)	85.00				
		Carbohydrates (g)	6.30				
		Sugar (g)	0.00				
		Total Fat (g)	0.60				
10	<b>Mass Gainer 19g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Maltodextrin, Whey Protein Concentrate, Skimmed Milk Powder, Sugar, Isolated Soy Protein, Cocoa , Whey Protein Isolate, Calcium Caseinate, Enzyme Blend (Amylase, Protease, Lactase), FOS, Vitamin & Mineral Blend, Artificial Sweeteners.	Chocolate Vanilla Café Mocha	1kg/2kg/3kg Jar/ Stand Up Bag 5kg Bucket <b>18 months</b>	
		Energy (Kcal)	365.00				Muscle Blaze Mass Gainer
		Carbohydrate (g)	70.00				
		Added Sugar (g)	6.00				
		Protein (g)	19.00				
		Dietary Fibre (g)	1.50				
		Total Fat (g)	1.00				



11	<b>Weight Gainer</b>	<b>Nutrients</b>	<b>Per 100g</b>	Maltodextrin, Skimmed Milk Powder, Sugar, Isolated Soya Protein, Edible Oil Powder, Cocoa Powder, FOS, Whey Protein Concentrate, Calcium Caseinate, Enzymes (Amylase, Protease, Lactase), Vitamins and Minerals, Chocolate Flavour, Acesulfame Potassium, Sucralose.	Chocolate Strawberry	1kg/2kg/3kg Jar/ Stand Up Bag, 5kg Bucket	<b>18 months</b>	Muscle Blaze Gainer, ProBurst
		Energy (Kcal)	389.00					
		Carbohydrate (g)	74.00					
		Added Sugar (g)	8.00					
		Protein (g)	12.00					
		Dietary Fibre (g)	2.30					
Total Fat (g)	5.00							
<b>AMINO ACIDS</b>								
12	<b>Creatine</b>	<b>Nutrients</b>	<b>Per 100g</b>	Creatine Monohydrate	Flavoured	100g/250g/500g Jar	<b>18 months</b>	Muscle Blaze Creatine
13	<b>Glutamine</b>	<b>Nutrients</b>	<b>Per 100g</b>	L- Glutamine	Flavoured	100g/250g/500g Jar	<b>18 months</b>	Muscle Blaze L-Glutamine
14	<b>BCAA</b>	<b>Nutrients</b>	<b>Per 100g</b>	Branched Chain Amino Acids (L- Leucine, L- Isoleucine, L- Valine), Antioxidant (INS 300), Acidity Regulator (INS 330)	Orange Watermelon	100g/250g/500g Jar	<b>18 months</b>	Muscle Blaze BCAA
		BCAA	75.0					
		L- Leucine	37.5					
		L- Isoleucine	18.8					
		L- Valine	18.8					
<b>ENERGY DRINKS</b>								
15	<b>Isotonic Drink</b>	<b>Nutrients</b>	<b>Per 100g</b>	Sucrose, Maltodextrin, Dextrose, Citric Acide, Sodium Chloride, BCAA (Leucine, Isoleucine & Valine), L- Glutamine, Tri-Magnesium Phosphate, Potassium Chloride & Silicon dioxide.	Lemon Orange	250g/500g/1kg Jar/ Stand Up Bag/ Pouch in Mono-carton Refill Pack	<b>18 months</b>	Muscle Blaze Isotonic Drink
		Energy (Kcal)	376.00					
		Protein (g)	0.00					
		Carbohydrates (g)	94.00					
		Sugar (g)	88.20					
Total Fat (g)	0.00							
16	<b>Complex Carbs Blend</b>	<b>Nutrients</b>	<b>Per 100g</b>	Maltodextrin, Fructose, Dextrose.	Unflavoured Watermelon	1kg/2kg/3kg Jar	<b>18 months</b>	Muscle Blaze Super Carbs Blend
		Energy (Kcal)	380.00					
		Protein (g)	0.00					
		Carbohydrates (g)	95.00					
		Sugar (g)	21.00					
Total Fat (g)	0.00							
17	<b>Pre-workout</b>	<b>Nutrients</b>	<b>Per 100g</b>	Carnosyn Beta-alanine, alpha ketoglutarate, Taurine, Acidity regulator, L-Citruline, DL-Valine, L- leucine, Creatine monohydrate, L- isoleucine, L-Valine, Sweetener, N- acetyl L-Tyrosin, Caffeine, Glidant, Coffee arabica extract, Thickeners, L- ascorbic acid, Piper nigrum extract , Vitamins & N-phenyl-L-glutamic acid.	Green apple	500g Jar	<b>18 months</b>	Pro Burst Predator
		Energy (Kcal)	40.00					
		Protein (g)	10.00					
		Fat (g)	0.00					
		Carbohydrate (g)	0.00					
		Sugar (g)	0.00					
		Beta-alanine	28.57					
L-Arginine	13.33							
<b>KIDS NUTRITION</b>								
<b>MALT BASED</b>								
18	<b>Kids Health Drink-Malt Based (Coarse)</b>	<b>Nutrients</b>	<b>Per 100g</b>	Malt Extract, Sugar, Milk Solids, Minerals, Maltodextrin, Emulsifiers, Salt, Acidity Regulators, Chocolate Flavour.	Chocolate Coffee	500g /750g Jar	<b>12 months</b>	Bournvita
		Energy (Kcal)	385.80					
		Protein (g)	8.50					
		Carbohydrates (g)	83.00					
		Sugar (g)	30.00					
Total Fat (g)	2.20							
19	<b>Kids Health Drink-Malt Based (Fine)</b>	<b>Nutrients</b>	<b>Per 100g</b>	Malt Extract, Sugar, Milk Solids, Cocoa Solids, Wheat Gluten, Soya Protein, Minerals, Caramel, Soya Lecithin, Vitamins, Salt, Acidity Regulators, Chocolate Flavour.	Vanilla Chocolate Kesar Badam Shahi Treat	200g/400g/500g		Horlicks
		Energy (Kcal)	386.50					
		Protein (g)	11.00					
		Carbohydrates (g)	80.00					
		Sugar (g)	25.00					
Total Fat (g)	2.50							
20	<b>Malt Based Food</b>	<b>Nutrients</b>	<b>Per 100g</b>	Malt Extract, Sugar, Whey Powder, Milk Powder, Palm Oil, Vitamins and Minerals, cocoa powder, anticaking agent, acidity regulators , Salt and Maltodextrin.	Chocolate Vanilla	200g/400g/500g		Ovaltine
		Energy (kcal)	410.00					
		Protein (g)	6.67					
		Fat (g)	10.00					
		Carbohydrate (g)	73.33					
		Sugar (g)	50.00					
Dietary Fibre (g)	6.67							
<b>PROTEIN BASED</b>								
21	<b>Kids Nutrition Powder</b>	<b>Nutrients</b>	<b>Per 100g</b>	Milk Serum Concentrate, Fat-Reduced Cocoa Powder (8%),	Chocolate Vanilla	200g/400g/500g Jar/ Pouch in Mono-carton Refill Pack	<b>18 months</b>	PediaSure
		Energy (Kcal)	460.00					
		Carbohydrate (g)	60.00					
		Sugar (g)	22.00					
		Protein (g)	15.00					
Total Fat (g)	17.00							

22	<b>Kids' Protein with Pea and DHA</b>	<b>Nutrients</b>	<b>Per 100g</b>	Skimmed Milk Powder, Edible Oil Powder, Pea Protein, Sugar, Whey Protein Concentrate, Minerals, Cocoa Powder, FOS Powder, Emulsifier, Anticaking Agent, Sweetener, Bulking Agent, Emulsifier, Anticaking Agent, Antioxidant, Vitamins, DHA Powder 10%, Calcium Carbonate, Di-Potassium Phosphate, Piper Nigrum Extract Powder.	Chocolate	200g Jar <b>18 months</b>	Kompact Junior
		Energy (Kcal)	450.00				
		Protein (g)	30.00				
		Carbohydrates (g)	42.00				
		Sugar (g)	24.54				
		Total Fat (g)	18.00				
		FOS (g)	0.66				
DHA 10% (mg)	200.00						
Piper nigrum	100.00						
<b>ADULT NUTRITION</b>							
<b>MALT BASED</b>							
23	<b>Malt Based Fine</b>	<b>Nutrients</b>	<b>Per 100g</b>	Wheat Flour, Malted Barley extract, Milk Solids, Sugar, Malt Extract, Wheat Gluten, Minerals, Emulsifiers, Salt, Soy Protein Isolate, Acidity Regulators, Vitamins.	Chocolate	200g/500g Jar/ Pouch in Mono-carton Refill Pack <b>12 months</b>	Horlicks Classic Malt
		Energy (Kcal)	378.00				
		Protein (g)	11.00				
		Total Fat (g)	2.00				
		Carbohydrates (g)	79.00				
Sugar (g)	13.50						
24	<b>Malt Based Powder Coarse</b>	<b>Nutrients</b>	<b>Per 100g</b>	Malt Extract, Milk Solids, Sugar, Cocoa Solids, Salt, Acidity Regulators.	Chocolate	200g/500g Jar/ Pouch in Mono-carton Refill Pack <b>12 months</b>	Chocomalt
		Energy (Kcal)	378.00				
		Protein (g)	11.00				
		Carbohydrates (g)	2.00				
		Sugar (g)	79.00				
Total Fat (g)	13.50						
<b>PROTEIN BASED</b>							
25	<b>General Protein Powder 34g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Wheat Flour (33%) (contains calcium carbonate, ferric pyrophosphate, niacin and thiamin), malted barley (19%), dried skimmed milk (13%), dried whey (milk), sugar, milk proteins, calcium carbonate, palm oil, salt, vitamin mix	Chocolate Vanilla	200g/500g Jar <b>18 months</b>	Protinex
		Energy (Kcal)	389.90				
		Protein (g)	34.00				
		Carbohydrates (g)	61.04				
		Sugar (g)	31.00				
Total Fat (g)	1.13						
26	<b>General Protein Powder 15g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Skimmed Milk Powder, Maltodextrin, Edible Vegetable Oils (High Oleic Sunflower Oil, Soy Oil), Sucrose, Fructo-oligo saccharide, Minerals, Flavours, Vitamins	Chocolate Vanilla	200g/500g Jar/ Pouch in Mono-carton Refill Pack <b>18 months</b>	Ensure
		Energy (Kcal)	295.11				
		Protein (g)	7.73				
		Carbohydrates (g)	17.00				
		Sugar (g)	18.39				
Total Fat (g)	1.52						
27	<b>General Protein Powder 33g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Whey Protein Concentrate, Soya Protein Isolate, Malt Extract, Sugar, Casein, Cocoa, Minerals, Wheat Gluten, Chocolate Flavour, Caramel, Vitamins, Acidity regulators.	Chocolate Vanilla	200g Jar <b>18 months</b>	Horlicks Protein+
		Energy (Kcal)	370.00				
		Protein (g)	33.00				
		Total Fat (g)	2.00				
		Carbohydrates (g)	55.00				
Sugar (g)	23.50						
28	<b>General Protein Powder 41g with PEA and DHA</b>	<b>Nutrients</b>	<b>Per 100g</b>	SMP, WPC, Pea, Vitamin and Mineral Premix, Sugar, Inulin, FOS, Calcium carbonate, Cocoa, Potassium chloride, Chocolate flavour, DHA 10%, Sucralose.	Chocolate	200g Jar <b>18 months</b>	Kompact Advanced
		Energy (Kcal)	332.32				
		Protein (g)	41.52				
		Total Fat (g)	1.48				
		Carbohydrates (g)	38.23				
Sugar (g)	1.80						
29	<b>General Protein Powder 48g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Skimmed Milk Powder, Sucrose, Soy Protein Isolate, Wheat Flour, Maltodextrin, Corn Flour, Malt Extract Powder, Vitamins, Minerals, NaCl, Di Potassium Phosphate.	Chocolate	200g/500g Jar <b>18 months</b>	Protein with Beta Glucan
		Energy (Kcal)	360.10				
		Carbohydrates (g)	48.00				
		Protein (g)	40.00				
		Total Fat (g)	0.90				
<b>PLANT BASED NUTRITION</b>							
30	<b>Plant Protein</b>	<b>Nutrients</b>	<b>Per 100g</b>	Pea Protein, Resistant Maltodextrin, Rice Bran Extract, Flaxseed Powder, Cocoa, Chocolate Flavour, Potassium chloride, Tomato powder, Carrot powder, Beetroot powder, Blueberry powder, Barley powder, Spinach Powder, Amla Powder, Sodium	Chocolate	200g/400g/500g Jar <b>18 months</b>	MuscleXP Plant Protein
		Energy (Kcal)	355.71				
		Protein (g)	57.14				
		Carbohydrates (g)	28.57				
		Sugar (g)	0.00				
Total Fat (g)	1.43						
31	<b>All Plant Protein</b>	<b>Nutrients</b>	<b>Per 100g</b>	Soya Protein Isolate, Wheat Protein, Pea Protein, Soya Lecithin, Stabilizers.	Unflavoured	200g/400g/500g Jar <b>18 months</b>	Amway All Plant Protein
		Energy (Kcal)	404.00				
		Protein (g)	80.00				
		Total Fat (g)	4.00				
		Carbohydrates (g)	12.00				
Sugar (g)	0.00						

32	<b>Ayurvedic Plant Protein</b>	<b>Nutrients</b>	<b>Per 100g</b>	Isolated Soya Protein, Pea Protein, Whey Protein Concentrate 80%, Brahmi Dry Powder Extract & Amla dry powder extract	Unflavoured	200g/400g/500g Jar <b>18 months</b>	Elements Protein Powder
		Energy (Kcal)	348.00				
		Protein (g)	80.00				
		Total Fat (g)	1.00				
		Carbohydrates (g)	4.90				
Sugar (g)	0.00						
<b>WOMEN NUTRITION</b>							
33	<b>Women's Protein 15g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Malt Extract, Milk Solids, Hydrolyzed Corn Solids, Cocoa Powder, Minerals, Chocolate Flavor, Salt, Vitamins, Acidity Regulator, Artificial Sweetener.	Chocolate	200g/400g/500g Jar <b>12 months</b>	Horlicks Women
		Energy (Kcal)	359.80				
		Protein (g)	15.00				
		Total Fat (g)	3.00				
		Carbohydrates (g)	68.20				
Sugar (g)	0.00						
34	<b>Women's Protein 12.5g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Malt Extract, Milk Solids, Cocoa Powder, Maltodextrin, Vitamins and Minerals, Protein Isolate, Emulsifiers, Raising Agents, Salt, Chocolate flavour, Artificial sweetener.	Chocolate	200g/400g/500g Jar <b>12 months</b>	Bournvita Women
		Energy (Kcal)	356.30				
		Protein (g)	12.50				
		Total Fat (g)	2.10				
		Carbohydrates (g)	75.30				
Sugar (g)	0.00						
35	<b>Women's Protein 22g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Skimmed Milk Powder, Sweet Whey Powder, Sugar, Maltodextrin, Caseinate, FOS, DHA 10%, Vitamins & Minerals.	Vanilla	200g Jar <b>18 months</b>	Simmom IQ
		Energy (Kcal)	357.50				
		Protein (g)	22.50				
		Carbohydrates (g)	50.80				
		Total Fat (g)	7.00				
<b>DIABETES CARE</b>							
36	<b>Diabetic Protein 20g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Maltodextrin, Calcium Caseinate, Edible Vegetable Oils, Fructose, Cocoa Powder, Minerals, FOS, Soy Polysaccharide, Flavoring, M- Inositol, Vitamins, Antioxidants (Soy Lecithin, Mixed Tocopherols) Taurine, L- Carnitine and Sucralose.	Chocolate Vanilla	200g/400g/500g Jar <b>18 months</b>	Ensure Diabetes
		Energy (Kcal)	435.00				
		Protein (g)	20.10				
		Total Fat (g)	14.61				
		Carbohydrates (g)	59.79				
Sugar (g)	0.00						
37	<b>Diabetic Protein 31g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Skimmed Milk Powder, Stabilizer, Soy Protein Isolate, Maltodextrin, Corn Flour, Soya Fiber, Maize Starch, Wheat Bran, Vitamins and Minerals, Taurine, Flavour, Artificial Sweetener.	Chocolate Vanilla	200g/400g/500g Jar <b>18 months</b>	Protinex Lite
		Energy (Kcal)	302.80				
		Protein (g)	31.00				
		Carbohydrates (g)	42.00				
		Sugar (g)	0.00				
Total Fat (g)	1.20						
<b>WEIGHT MANAGEMENT</b>							
38	<b>Weight Management Shake</b>	<b>Nutrients</b>	<b>Per 100g</b>	Soya Protein Isolate, Sugar, Fructose, Whey Protein Concentrate, Soy Powder, Lecithin Powder, Oat Fiber, Stabilizer, Inulin, Bulking agent, Calcium caseinate, Potassium chloride, Turmeric, Vitamins, Minerals, Psyllium Husk Powder, Zingiber Officinale, Artificial Sweetener.	Chocolate Vanilla	500g Jar <b>18 months</b>	Herbalife Formula 1
		Energy (Kcal)	376.00				
		Protein (g)	36.00				
		Total Fat (g)	8.00				
		Carbohydrates (g)	40.00				
		Sugar (g)	24.00				
		Dietary Fibre (g)	12.00				
39	<b>Lean Shake</b>	<b>Nutrients</b>	<b>Per 100g</b>	Skimmed Milk, Whey Protein Concentrate, Calcium Caseinate, Edible Oil Powder, Maltodextrin, Flavors, Cellulose Gum, Sucralose, Salt, Vitamin & Mineral Blend, Lactase, Acesulfame Potassium.	Chocolate Vanilla	500g Jar <b>18 months</b>	GNC Total Lean Shake
		Energy (Kcal)	238.46				
		Protein (g)	48.08				
		Total Fat (g)	11.54				
		Carbohydrates (g)	6.00				
Sugar (g)	3.85						
<b>FIBRE SUPPLEMENTS</b>							
40	<b>Fibre Supplement 4.5g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Inulin, Guar Gum, Resistant Maltodextrin.	Unflavoured	200g Jar <b>18 months</b>	Amway Nutrilite Fibre
		Energy (Kcal)	355.56				
		Protein (g)	0.00				
		Total Fat (g)	0.30				
		Carbohydrates (g)	88.89				
		Sugar (g)	0.00				
Dietary Fibre (g)	82.22						
41	<b>Fiber Supplement 5g</b>	<b>Nutrients</b>	<b>Per 100g</b>	Cellulose Powder, Maize Starch, Maltodextrin, Citrus Fibre, Soy Fibre, Inulin.	Unflavoured	200g Jar <b>18 months</b>	Herbalife Activated Fibre Complex
		Energy (Kcal)	340.30				
		Protein (g)	0.00				
		Total Fat (g)	0.00				
		Carbohydrates (g)	85.07				
		Sugar (g)	0.00				
Dietary Fibre (g)	74.63						