

2021

# Sport Nutrition

Flavours Brochure



DISCOVER A  
NEW WORLD  
OF TASTE

# We are Cosmic!

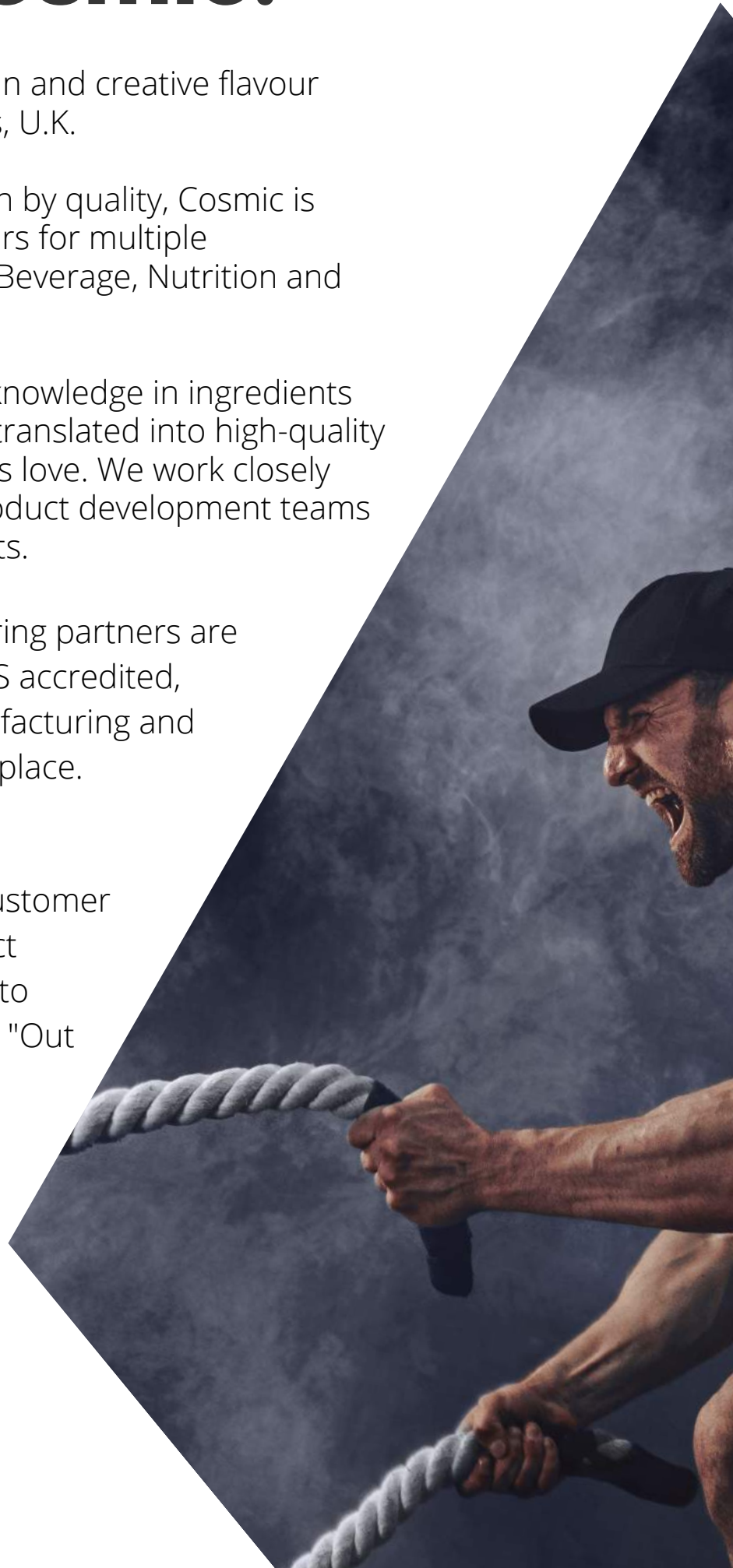
Cosmic Flavours is a fresh, fun and creative flavour house based in the Midlands, U.K.

Inspired by nature and driven by quality, Cosmic is proud to manufacture flavours for multiple applications including Food, Beverage, Nutrition and Fishing Bait.

A wealth of experience and knowledge in ingredients and flavour formulating has translated into high-quality flavours which our customers love. We work closely with our clients and their product development teams adding value to their products.

Cosmic's chosen manufacturing partners are ISO9001, BRC AA, and FEMAS accredited, ensuring only the best manufacturing and traceability processes are in place.

Our passion for flavours and providing industry-leading customer service makes us your perfect partner. From initial enquiry to product delivery, we offer an "Out Of This World Experience".



# Powder Flavours

The sports nutrition category includes protein or whey powders, yoghurts, bars, gels and drinks. We supply flavours to both innovative start-ups and established leaders in the sports nutrition industry.

Apple	Chocolate Peanut Cookie	Orange Burst
Apple Cinnamon	Chocolate Silk	Passionfruit
Apple & Mango	Chocolate Orange Swirl	Peach
Banana	Chocolate & Vanilla	Pineapple
Banana Split	Coffee	Pomegranate
Banoffee	Cookies & Cream	Pomegranate & Cranberry
Berry	Custard	Raspberry
Biscotti	Cranberry	Raspberry Ripple
Biscuit	Forest Fruits	Red Berry Twist
Blackcurrant	Green Apple	Salted Caramel
Blue Raspberry	Hawaiian Pump	Strawberry
Blueberry	Hazelnut	Strawberries & Cream
Butterscotch Ripple	Jaffa Cake	Strawberry & White Chocolate
Caramel	Lemon	Toffee Fudge
Caramel Macchiato	Lemon Shortcake	Tropical
Cherry Almond	Lime	Vanilla
Choca Mocha	Mandarin Orange	Vanilla Butter
Chocolate	Mango	Vanilla Cream
Chocolate Brownie	Millionaires Shortbread	Watermelon
Chocolate Fudge	Morello Cherry	Wild Raspberry
Chocolate Mint Brownie	Orange	

# Liquid Flavours

The sports nutrition category includes protein or whey powders, yoghurts, bars, gels and drinks. We supply flavours to both innovative start-ups and established leaders in the sports nutrition industry.

Acai Berry	Jackfruit
Apple	Kiwi
Apricot	Lemon
Banana	Lime
Blackberry	Mandarin
Blackcurrant	Mango
Blueberry	Melon
Cherry	Mixed Fruits
Citrus	Orange
Coconut	Passionfruit
Coffee	Peach
Cola	Pear
Cranberry	Pineapple
Cream Soda	Pomegranate
Dandelion & Burdock	Raspberry
Elderflower	Rose
Forest Fruits	Strawberry
Ginger	Tangerine
Grape	Tomato
Grapefruit	Tropical Fruit
Guava	Watermelon

# Types & Forms of Flavours

## **Natural Flavours**

Natural flavours are made from a combination of naturally derived flavouring ingredients to provide top, bottom and heart notes. While the flavouring ingredients are natural, they are not necessarily derived from the actual fruit or plant which the flavour is designed to create or replicate.

## **Liquid and Emulsion**

Liquid flavours are manufactured by a cold blending process, using a liquid carrier. The carrier will be selected based on the extract application of the flavour. Depending on the carrier(s) used, the flavour will be either a standard mixture or an emulsion. Emulsions are made when the carrier includes both water soluble and oil soluble substances and is stabilised by the addition of an emulsifier.

## **Powder (Plated or Spray-Dried)**

Powdered flavours will either be spray-dried or a plated powder. A plated powder is produced through a cold blending process by mixing the flavour with the powder carrier(s). A spray-dried flavour is produced by spraying the flavour on a carrier matrix of maltodextrin and instant gum producing a high quality encapsulated flavour with better stability (for example for applications involving heat or intense processing) and shelf life.



# CONTACT US

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