



Proven expertise
in the **UK** and
European
pharmaceutical
and nutraceutical
markets

Pharmaceutical Speciality Sugars

A comprehensive range of
selected sugars compliant with
BP, EP and USP monographs

Pharmaceutical Speciality Sugars

Key benefits

- A comprehensive range of selected sugars to optimise your finished product
- All crystal sucrose products compliant with BP, EP and USP monographs
- Accurate control of particle size for precision use
- Robust quality and reliability

Product development

We offer an extensive range of pharmaceutical speciality sugars, with the added ability to customise bespoke products to suit your exact specifications and meet application challenges.

Pharmaceutical Sugars:
Accurate control of particle size for precision use



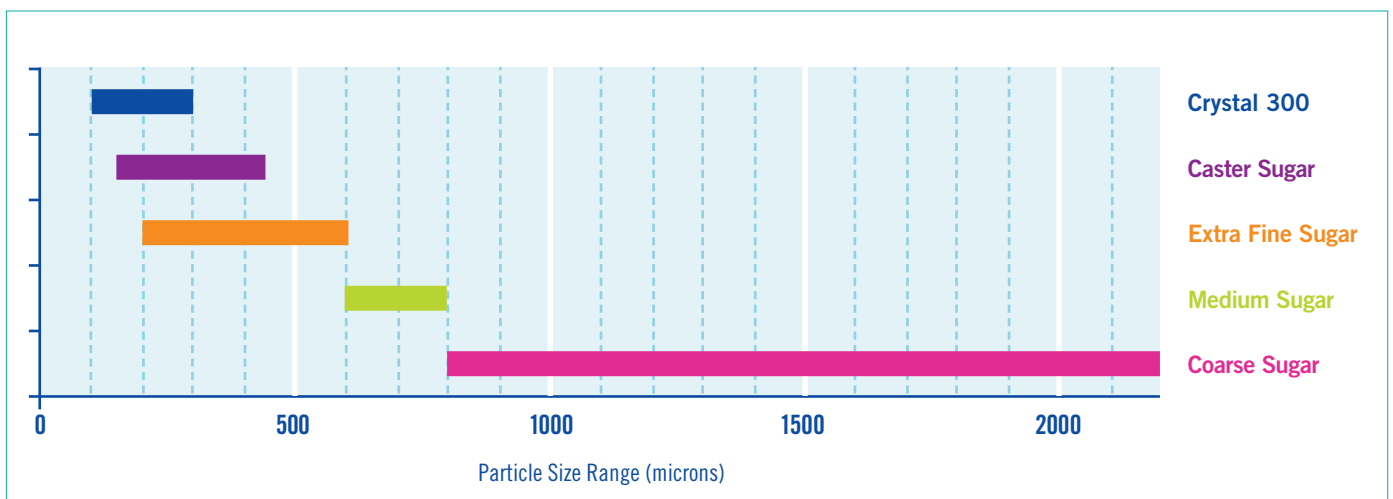
Typical Pharmaceutical Dosage Form	British Sugar Product	Function
Medicated Confectionery	Liquid Sugar Screened Sugar Invert Syrup	Glass Forming Diluent Controlled Dissolving Bulking Agent
Tablets and Lozenges	Directly Compressible Sugar Powdered Sugar Liquid Sugar	Tablet Forming Binder Diluent Texture Coating
Chews	Silk Sugar	Diluent Texture Controlled Dissolving Palatability
Blended Powders	Powdered Sugar Screened Sugar	Diluent Rapid Dissolving Complementary Particle Size Taste Masking
Suspensions	Liquid Sugar Inverts Blends	Diluent Thickening Aid (Viscosity) Demulcent Suspending Agent
Syrups and Elixirs	Liquid Sugar Inverts Blends Invert Syrup	Diluent Demulcent Wetting Agent Thickening Aid (Viscosity)



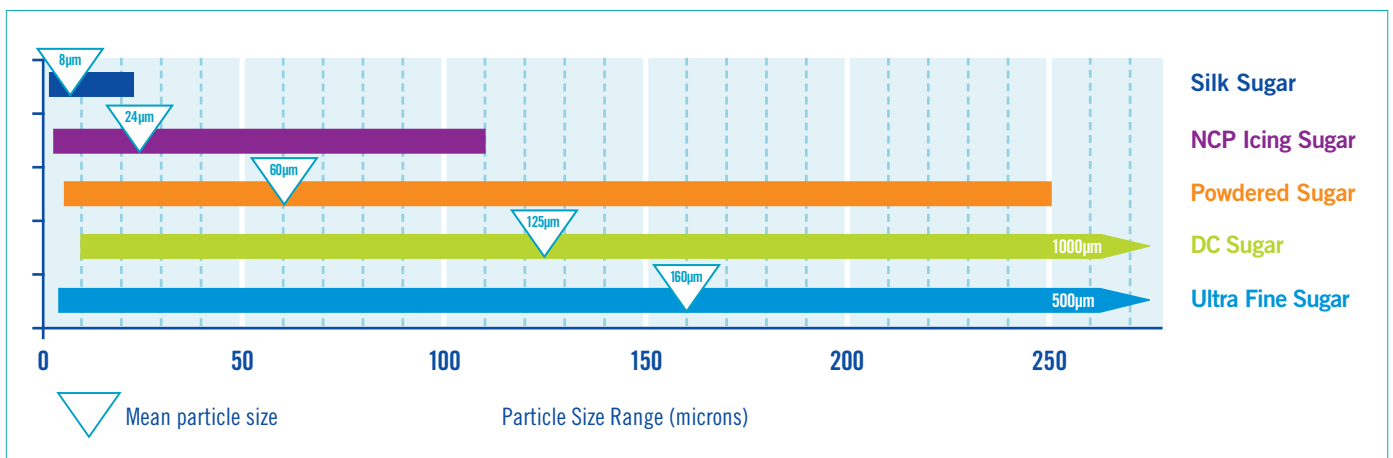
The products you need

Product Category	Product	Particle Size Range
Screened Sugar High purity, free-flowing, non-GM speciality sugars, providing taste-masking and bulk to improve patient compliance	Coarse Sugar Granulated Sugar Medium Sugar Extra Fine Sugar Caster Sugar Crystal 300	800-2200µm Mean 450-600µm 600-800µm 200-600µm 150-450µm 100-300µm
Powdered Sugar A versatile group of finer textured sugars for dry mixes, tableting, high purity and controlled dissolving properties	Ultra Fine Sugar Powdered Sugar NCP Icing Sugar DC Sugar Silk Sugar	5-500µm, Mean 160µm 7-250µm, Mean 60µm 3-110µm, Mean 24µm 10-1000µm, Mean 125µm 2-24µm, Mean 8µm
Liquids, Inverts and Blends High quality, homogenous liquid sugars for ease of handling	Liquid Sugar Syrups Medium or Partial Inverts Bespoke Liquid Sugar and Blends	Liquids, Inverts and Blends Colours range from a clear syrup to brown syrup

Screened Sugars – Particle Size Range



Powdered Sugars - Particle Size Range



Pharmaceutical Speciality Sugars



The quality you expect

Vertically integrated QA system

- Robust quality systems encompass the entire operation from raw materials, through manufacturing and packaging, to delivery

Meeting all standards

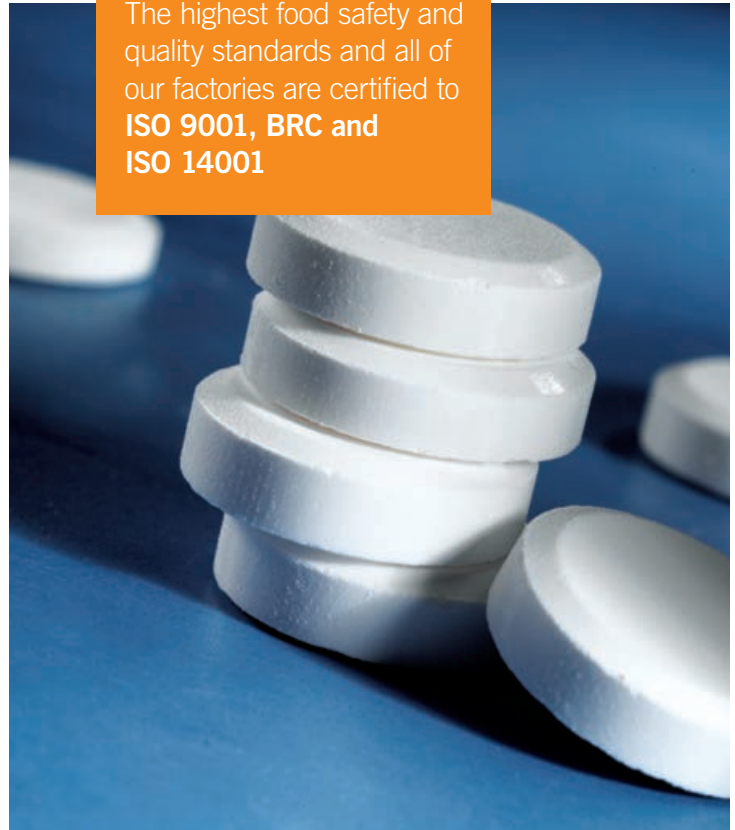
- Continuous product development and customer focus to meet BP, EP and USP pharmacopoeial standards

Fully accredited

- We have a history of the highest food safety and quality standards and all of our factories are certified to ISO 9001, BRC and ISO 14001
- Health and Safety considerations are integrated into all aspects of daily operations with all of our operating sites certified to OHSAS 18001
- Our priorities are periodically reviewed to achieve the high standards that our customers, employees, stakeholders and neighbours deserve and expect

Standards

The highest food safety and quality standards and all of our factories are certified to **ISO 9001, BRC and ISO 14001**



For more information on our pharmaceutical speciality sugars, please contact our technical team on BSTechEnquiries@britishsugar.com