



Hilmar Ingredients: Lactose Product List – February 2011

We deliver the promise of dairy.

Product	Features/Benefits	Packaging	Order #/Part Code
5000 Natural (60 mesh)	Hilmar™ 5000 is a pure reducing sugar useful in a variety of foods including soups, sauces, flavorings, confectionery, bakery, meat and infant formula.	25 kg bag	300001
5010 Medium Grind (100 mesh)	Hilmar™ 5010 is a pure reducing sugar useful in a variety of foods including soups, sauces, flavorings, confectionery, bakery meat and infant formula. Its medium grind is suitable for mixing and blending.	25 kg bag and bulk totes	300013 300012 (tote)
5020 Fine Grind (200 mesh)	Hilmar™ 5020 is a pure reducing sugar useful in a variety of foods including soups, sauces, flavorings, confectionery, bakery, meat and wet mixes for infant formula. Its fine grind is particularly suited for blending and mixing.	25 kg bag and bulk totes	300002 300006 (tote)
5030 Extra-Fine Grind (325 mesh)	Hilmar™ 5030 is a pure reducing sugar useful in a variety of foods including soups, sauces, flavorings, confectionery, bakery, meat and wet mixes for infant formula. Its fine grind is particularly suited for blending and mixing.	25 kg bag and bulk totes	300003 300009 (tote)
5100 Refined Edible Natural	Hilmar™ 5100 is a pure reducing sugar with a coarse particle size designed for rapid flow and lower dust generation during processing. With high purity and consistency, this naturally low sweetness carbohydrate is useful in a range of applications including bioconversion, powdered mixes, confections and bakery items.	25 kg bag	350008
5110 Refined (100 mesh)	Hilmar™ 5110 is a pure reducing sugar ideal for finished goods and infant formula. Derived from a specialized crystallization and forced-air dryer system, its high level of purity suits more discerning end uses. As a 100 mesh crystalline grade it is appropriate for applications that require improved powder flow beyond the finer 200 mesh grade.	25 kg bag and bulk totes	350009 350010 (tote)
5120 Refined (200 mesh)	Hilmar™ 5120 is a pure reducing sugar ideal for finished foods and infant formula. Derived from a specialized crystallization and forced-air dryer system, its higher level of purity suits more discerning end uses.	25 kg bag	350011
5120 IF Refined (200 mesh)	Hilmar™ 5120 IF is a pure reducing sugar ideal for infant formula and other mixes requiring high levels of hygiene security. Derived from a specialized crystallization and purification process, its higher level of purity suits more discerning end uses.	25 kg bag	350012
5200 Ultra Refined Natural	Hilmar™ 5200 is a pure reducing sugar ideal for finished foods and infant formula. Derived from a specialized, double crystallization and purification process, its higher level of purity suits more discerning end uses. This low protein, natural carbohydrate is ideal for applications where low color and good flow properties are required.	25 kg bag	320001
5210 Ultra Refined (100 mesh)	Hilmar™ 5210 is a pure reducing sugar ideal for finished foods and infant formula. Derived from a specialized, double crystallization and purification process, its higher level of purity suits more discerning end uses. This low protein, natural carbohydrate is ideal for applications where low color and good flow properties are required.	25 kg bag and bulk totes	320002 320006 (tote)
5220 Ultra Refined (200 mesh)	Hilmar™ 5220 is a pure reducing sugar ideal for finished foods and infant formula. Derived from a specialized, double crystallization and purification process, its higher level of purity suits more discerning end uses. This low protein, natural carbohydrate is ideal for applications where low color and good flow properties are required. A milled 200 mesh, it is ideal for dry blends.	25 kg bag	350004
5320 Pharmaceutical (200 Mesh)	Hilmar™ 5320 conforms to international standards for USP, NF, EP, JP, and IP. With exceptional quality and purity, it is ideal for pharmaceutical preparations. As 200 mesh crystalline grade, it is most suited to wet granulation tablet manufacture.	25 kg bag	350005

All products are Kosher and Halal approved, GMO free and EU conforming.

