

Technical Data Sheet



42/43 Corn Syrup (Glucose)

1-888-Sugar-99
SweetenerSupply.com

Manufacturing Facility(s): SSC - Brookfield, SSC - Reno

Ingredients: Corn Syrup

PROPERTIES

Dry Substance	80.0-81.0%
Dextrose Equivalent	40-45
Conductivity (ash)	<70 mmhos
pH	3.5-5.5
Color	Light Straw
S02	<10ppm
Flavor/ Odor	Sweet

MICROBIOLOGY

Aerobic Plate Count	<100/g
Yeast	<20/g
Mold	<20g
*Free from pathogenic organisms	

NATURAL STATUS

FDA has not developed a definition for use of the term natural or its derivatives. However, the agency has not objected to the use of the term if the food does not contain added color, artificial flavors, or synthetic substances. Corn syrup complies with those guidelines.

STORAGE, HANDLING, & SHELF LIFE

Undiluted, Corn Syrup is shelf stable for at least 1 year. The product may darken over time depending upon storage temperature. At the recommended bulk corn syrup storage temperature (120°-125° F) the color should be evaluated after 3 months of storage. Packaged corn syrup stored at ambient temperatures or below should be evaluated for color after 12 months of storage.

GMO / BIOENGINEERED STATUS

Corn Syrup is derived from corn, which may have been genetically modified. Based on information provided by our suppliers, there is no remaining DNA in the product.

SAFETY DATA SHEET

Corn syrup is not a hazardous chemical. OSHA neither requires nor encourages employers to keep SDS for non-hazardous materials.

NUTRITIONAL 100g

Water	g	19.5
Energy	kcal	322
Protein	g	0
Total Fat	g	0
Carbohydrate	g	80.5
Total dietary Fiber	g	0
soluble fiber	g	0
Insoluble fiber	g	0
Total sugar	g	26.6
added sugars	g	26.6
Cholesterol	mg	0
Vitamins	mg	0
Potassium, K	mg	0
Sodium	mg	0
Calcium	mg	0
Iron, Fe	mg	0

PRODUCT DETAILS

No Allergens: Sulfites less than 10ppm used in corn refining

Certifications: FSSC 22000, Kosher (Pareve)

Country of Origin: USA

Temp °F	Kg/Liter	Lbs./Gal	Viscosity, cps
80	1.421	11.86	74,000
100	1.415	11.81	17,400
120	1.409	11.76	5,400

RTE/GRAS: Complies with 21CFR 184.1865

H.S. Tariff Classification #: 1702.30

SAMPLE LABEL

SWEETENER SUPPLY CORPORATION
9501 SOUTHVIEW AVENUE, BROOKFIELD, IL 60513
PHONE: 708.588.8400 EMERGENCY: 708.638.0836
WWW.SWEETENERSUPPLY.COM



[Product Name]

Lot #: **000-00000000**

Date of Manufacture: MM/DD/YYYY

[Symbol]
KOSHER
[KRC:10#]

Ingredients: [Ingredient 1], [Ingredient 2]

Net Wt.
[WEIGHT] LBS.



[Item Code] - 000-00000000 - 000-00000000