

TECHNICAL DATA SHEET

Company Letterhead

Name of Product: **St. John's Bread Solid Extract**

IDENTIFICATION

Description:	Solid Extraction of St. John's Bread
Botanical Source (if applicable):	
FEMA # (if applicable):	2243
CAS No (if applicable):	84961-45-5

COMPONENTS

Solvent/Carrier:	Propylene Glycol, Water
Flavor:	
Other:	Corn Syrup

SPECIFICATIONS

Alcohol by volume:	0% ABV
Density/Specific Gravity:	1.234 g/mL

LIMITED INGREDIENTS AND COLORS

Limited Ingredients (names and quantities):	Propylene Glycol: 10 – 15%w/w
Colors (either 'none' or declared):	Caramel Color

REGULATORY STATUS (CFR Reference or FEMA number or GRN No.)

St. John's Bread:	21 CFR 182.20
Propylene glycol:	21 CFR 184.1666
Corn Syrup:	21 CFR 184.1865

MANUFACTURING PROCESS

St. John's Bread is mixed with propylene glycol at a ratio of 1: 5, after one week of maceration the PG is partially removed by evaporation of the fluid part