

ALCOLEC® FLUID LECITHIN

DESCRIPTION: American Lecithin Company's high grade, unmodified fluid Lecithins come in two types - **ALCOLEC S** and **ALCOLEC BS**. They contain a high level of natural, functional Phospholipids. These products conform to the Food Chemicals Codex.

SPECIFICATIONS:	ALCOLEC S	ALCOLEC BS
Physical State	Fluid	Fluid
Acetone Insolubles	62% Minimum	62% Minimum
Hexane Insolubles	0.1% Maximum	0.1% Maximum
Moisture	1% Maximum	1% Maximum
Oil Content	38% Maximum	38% Maximum
Acid Value	32 Maximum	32 Maximum
Color (Gardner Undiluted)	17 Maximum	14 Maximum
Viscosity (cP @ 25° C)	12,000	12,000

CHARACTERISTICS/USES: ALCOLEC S and ALCOLEC BS are natural Soybean Lecithin products suitable for use in foods as well as for industrial purposes. Both products have multi-functional properties.

Major Functionalities Are:

- Dispersing, Wetting, Emulsifying and Stabilizing Agent
- Release and Lubricating Agent
- Foam Suppressant
- Solubilizing Agent
- Emulsifier
- Choline Source

LABELING: Lecithin is generally recognized as safe (GRAS) under 21 CFR 184.1400.

Labeling of ALCOLEC S and ALCOLEC BS should be "LECITHIN". ALCOLEC S and ALCOLEC BS are Kosher approved.

PACKAGING: Standard package size is in 55 gallon, steel, open head drums with a net weight of 450 pounds.

It is also available in 44-pound plastic pails.

STORAGE: Storage temperature should be between 60° to 90° F (16° to 32° C). Typical shelf life is approximately 18 months in original unopened container.

