

ALCOLEC® SGU

DESCRIPTION: Alcolec® SGU is light amber in color with a low viscosity making it ideal for encapsulation. Alcolec SGU is a general-purpose emulsifier (HLB is approximately 4).

SPECIFICATIONS:

METHODS OF ANALYSIS

Physical State	Fluid	
Acetone Insolubles (%)	60-64	AOCS Ja 4-46
Acid Value (mg KOH/g)	30-36	AOCS Ja 6-55
Color, Gardner	17 Maximum	AOCS Ja 9-87
Viscosity (cP @ 25° C)	6,000 Maximum	AOCS Ja 10-87
Moisture (%)	0.8% Maximum	AOCS Ja 2b-87
Hexane Insolubles (%)	0.02% Maximum	AOCS Ja 3-87

LABELING: Lecithin is generally recognized as safe (GRAS) under 21 CFR 184.1400. Labeling should be "SOY LECITHIN". ALCOLEC SGU lecithin is Kosher approved.

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

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

