

PRODUCT SPECIFICATIONS

NAME: SOYA LECITHIN (POWDER)

SPECIFICATIONS:

SR. NO.	TEST	LIMITS
1	Physical Appearance	Cream to light brown powder.
2	Solubility	Soluble in benzene and hexane. Partially soluble in alcohol. Forms stable emulsion in water.
3	Acetone Insoluble	Minimum 95 %
4	Hexane Insoluble	Maximum 0.5 %
5	Moisture	Maximum 1 %
6	Acid value	Maximum 25
7	Saponification value	170 - 226
8	Phosphatidyl Choline (Content)	About 20 %

USES: Universal Emulsifier, Animal feed, Backing products, Candy, Chocolate, Cosmetics and soap, food, Ice cream Maeroni, Noodles, Margarine, Edible oil & fats, Inks and Dyes, Liposomes, Paints, Petroleum products, pharmaceuticals, plant protections, plastics, Release Agents, Elastomers, Textiles.

Other Grades of Lecithin, which can be developed as per customer's requirement, are:

- A) Lecithin rich in phosphatidyl choline.
- B) Lecithin rich in phosphatidyl inositol.