

Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ, England

Telephone: 01908 334108 Fax: 01908 211376

Email: sales@soapmakers-store.com

## **Specification**

**Product Name:** Leucidal® SF Max

**SKU:** S12370 **CAS** #'**s:** 1686112-36-6

EINECS #'s: N/A

**INCI Name:** Lactobacillus Ferment

Specification	Parameter
Appearance	Clear to Slightly Hazy Liquid
Color	Colorless to Yellow
Odor	Characteristic
Solids (1g/1hr/105°C)	20.0 – 25.0%
pH (Direct)	4.0 – 11.0
Heavy Metals Lead Arsenic Cadmium	< 20 ppm < 10 ppm < 2 ppm < 1 ppm
Bacteriocins (HPLC)	5.00 – 10.00%
Minimum Inhibitory Concentration Organism (ATCC#) E. coli (#8739) S. aureus (#6538) P. aeruginosa (#9027) C. albicans (#10231) A. brasiliensis (#16404)	0.25 - 1.00% 0.25 - 1.00% 0.25 - 1.00% 0.25 - 1.00% 0.25 - 1.00%

DO NOT FREEZE; Store at or near room temperature; May sediment upon standing; Mix well prior to use

Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.

Note: