



Product Specification

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Product Name: AC Dermal Respiratory Factor Advanced PF
Code Number: 20219PF
CAS #'s: 7732-18-5 & 8013-01-2
EINECS #'s: 231-791-2 & 232-387-9
INCI Name: Water & Saccharomyces Lysate Extract
Status: Conforms

Specification	Parameter
Appearance	Hazy Yellowish Liquid
Color (Gardner)	4 Maximum
Non-Volatile Matter (1g / 1hr @ 105°C)	22.0 – 27.0%
pH (@ 25°C)	5.0 – 7.0
Nitrogen (Kjeldahl)	0.5 – 2.0%
Ash (800°C)	7.5% Maximum
Respiratory Units	1.5 units/mg Minimum
Heavy Metals	20 ppm Maximum
Lead	10 ppm Maximum
Arsenic	2 ppm Maximum
Cadmium	1 ppm Maximum
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

May Sediment upon Standing; Mix Well Prior to Use

****Note:** When handling this product please prevent exposure to temperatures above 25°C. Exposure to temperatures above 25°C may cause darkening.**

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.

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