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**JEECHEM SPA**  
HYDROLYZED COLLAGEN PROTEIN

**GENERAL INFORMATION:**

JEECHEM SPA is a unique substantive hydrolyzed collagen protein concentrate. JEECHEM SPA is manufactured via an enzymatic hydrolysis process which insures an ever reproducible mixture of straight chain polypeptides with an average molecular weight of 2000. As a result of quality control and processing technique, JEECHEM SPA exhibits low ash, low odor, and light color all of which are desirable for quality cosmetic and hair care applications.

Appearance:	Off White Powder
Odor:	Faint, Proteinaceous
Color (Gardner) (10% Solution):	12 Maximum
Total Solids, (1g @ 1 hr @ 105 °C):	93.0 % Minimum
pH (10% Solution @ 25°C):	4.8 – 6.5
Ash (800°C):	2.5% Maximum
Nitrogen (Kjeldahl):	16.0% Minimum
Aerobic Plate Count:	< 100/gram
Yeast & Mold:	< 100/gram
Gram Negative Rods:	< 10/gram

**STORAGE RECOMMENDATIONS:**

May be stored at ambient temperatures below 80°F for up to one year.

Packaging:	Fiber Drum		
Weights:	Gross: 190 Lbs.	Tare: 15 Lbs.	Net: 175 Lbs.
	Gross: 86.18 Kgs.	Tare: 6.80 Kgs.	Net: 79.38 Kgs.
Packaging:	5 Gallon Pail		
Weights:	Gross: 13 Lbs.	Tare: 3 Lbs.	Net: 10 Lbs.
	Gross: 5.90 Kgs.	Tare: 1.36 Kgs.	Net: 4.54 Kgs.

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