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DATA SHEET		Version: 01	Date: July 24th, 2008
Product	**Vitamin D3 500,000 Liquid**	Product Code: 217800001, 217800005, 217800025	

Description Vitamin D3 500,000 Liquid (cholicalciferol) is formulated in corn oil.

Appearance Amber colored liquid

Odor Characteristic

Application Suitable for 2 piece hard shell and soft elastic gelatin capsules manufacturing

Certifications Licensed by the FDA for Food Distribution, non GMO & allergen free.

Kosher Vitamin D3 500,000 Liquid has been certified Kosher by Rabbi Sheldon Goldsmith, New York.

Halal Vitamin D3 500,000 Liquid has been certified Halal by IFANCA.

Stability & Storage Physically & chemically stable, with a 2 year shelf life when stored below 15°C in original packaging. For optimum stability, storage at 4°C is recommended. Minimize exposure to light, heat, oxygen and humidity. Open or partial containers should be resealed and stored under recommended conditions.

Chemical & Physical Analysis		Microbial Evaluation	
Vitamin D3	Assay 500,000 IU/g	Total plate count	Less than 1,000/gr
Water Content	Less than 1%	Coliforms	Less than 10/gr
Heavy metals	< 10 ppm (USP Method)	E. Coli	Negative in 10 gr
• Lead	≤ 5 ppm (ICP Analysis)	Salmonella	Negative in 10 gr
• Arsenic	≤ 2 ppm (ICP Analysis)	Yeasts/Molds	Less than 100/gr
• Hg	≤ 1 ppm (ICP Analysis)		
• Cadmium	≤ 1 ppm (ICP Analysis)		

Solubility Vitamin D3 500,000 Liquid is oil soluble

Packaging Available in quantities of 25kg in re sealable drums