

Product Data



Provitas® K₁ 1% Olive

Product Description-

K₁ Oil-USP is standardized in refined Olive Oil. Provitas® K₁ 1% Olive is kosher certified and produced in a cGMP facility.

TEST	SPECIFICATIONS
Description:	Clear viscous oil
Color:	Light green to olive green
Odor:	Typical olive
Assay: Phytonadione (vitamin K ₁), mg/gm	≥ 10
Acid Value: Mg KOH/gm	< 2.0
Heavy Metals: Arsenic, ppm Cadmium, ppm Lead, ppm Mercury, ppm	<1.5 <0.3 <1.0 <0.2
Microbial purity: APC, cfu/g Coliforms, cfu/g Yeast and molds, cfu/g E. Coli, cfu/g Staphylococcus aureus, cfu/g Salmonella, cfu/g	≤1,000 <100 <100 Negative Negative Negative

Uses-

Provitas® K₁ 1% Olive is designed for use in oil dispersions, encapsulated products and fortified foods.

Stability-

The shelf life in sealed, original containers under normal storage conditions is 24 months after the date of manufacture.

Storage-

Store in tightly closed containers in cool and dry conditions. Vitamin K is especially sensitive to light; protect from light, heat and oxygen. If opened container and partial contents are to be stored, flush contain of oxygen with an inert gas and tightly reseal.

Packaging-

PRODUCT CODE PACKAGE /	PACKAGING DETAILS	OPTIMUM ORDER QUANTITIES
PV50500 50gm Sample	Aluminum bottle, 50ml 50 gram net weight 1.77" x 2.68" (45mm x 68mm)	each / 50gm
PV50555 10kg carton	Fiber carton containing 2 x 5kg plastic bottles 10kg net weight 11kg gross weight 12"x8"x12" (31cm x 20cm x 31cm) 1 layer of 15 cartons Maximum 4 layers / pallet	10kg Per 40" x 48" pallet: 150kg 600kg
PV50523 190kg carton	Metal open-head drum 190kg net weight 211kg gross weight 24"x24"x34.5" (61cm x 61cm x 88cm) 1 layer of 4 drums Maximum 1 layer / pallet	Per 40" x 48" pallet: 760kg 760kg