

TECHNICAL DATA SHEET

Product	:	<u>OLEO-RESIN BLACK PEPPER (40/20)</u>
Product Code	:	PL 40/20
Date	:	01 July 2009
Revision	:	0

DESCRIPTION

Oleo-resin Black Pepper is obtained by the solvent extraction of the dried unripe berries of Piper Nigrum L. (Family : Piperaceae)

SPECIFICATIONS

Appearance	:	Olive green viscous liquid with characteristic aroma pungency of black pepper.	
Piperine content	:	40 ± 2%	Volatile Oil content : 20 ± 2%
Residual Solvent	:	30 ppm (max)	Additive : Propylene Glycol (E 1520)

DISPERSIBILITY/SOLUBILITY

It is soluble in alcohol with sediments.

It can be dispersed on dry/liquid carriers such as salt, dextrose, propylene glycol, etc.

PACKAGING

5, 10 and 25 kg plastic containers

STORAGE

Store in a tightly sealed container in a cool and dry place, protected from direct light and heat.

SHELF LIFE

12 months if stored under the specified storage conditions.

HANDLING

Wear appropriate safety equipment when handling the container and decanting the contents. Avoid contact with skin and eyes.

Shake contents well before decanting the product from the container.