

Cerin® PB

DESCRIPTION

Cerin® PB is blend of pearlinging compounds formulated to be free of sulfates. The primary dispersants are anionic and non-ionic surfactants derived from vegetable oil. Cerin® PB can turn clear formulations to pearled by cold mixing at 3% - 10%.

APPLICATIONS

Used to produce a pearlinging effect on Bath gels, Shampoos, Liquid hand soaps, Bath wash, and Bubble bath formulations. It can also impart good foaming stability to the formulated product.

FEATURES AND BENEFITS

- Easy to use
- Naturally derived
- Cold mix
- Does not decrease foam or viscosity
- Goes into almost any formulation

PACKAGING

It can be purchased in 20 kgs pail. Special packing can be arranged.

USAGE

Recommended to be used at level of 3– 10% by weight. Depending upon the product and the extent of pearling effect required.

RECOMMENDED STORAGE

This product will remain stable for 12 months from date of production provided that it is stored at ambient conditions away from moisture and direct sunlight. For stored products beyond 1 year, consult Chemrez Technologies Inc. for recommendation of use.

MATERIAL SAFETY HANDLING INFORMATION

Avoid skin and eye contact. Wear appropriate protective equipments and clothing such as gloves, goggles and apron. Keep away from heat.

“Chemrez has Material Safety Data Sheets (MSDS) for each product. The MSDS contain relevant information needed to safeguard your employees from any known safety and health hazard related with our products. Chemrez provides you MSDS for all the products you evaluate or buy. It is also necessary that you get copies of the MSDS of the other raw materials recommended in our technical bulletins from the suppliers. Your employees should have ready access to and to be trained well on the proper use of MSDS”

TECHNICAL SPECIFICATIONS

Properties	Standard
Appearance	Soft Paste
Active, %	20
Solids, %	48 - 50
pH, 1% Solution	8-10

DISCLAIMER

“It is in good faith that we offer suggestions on the use of our products and these are based on knowledge we believe are correct and dependable. However, these suggestions are with no guarantee as process and conditions in the use of our products may vary and are beyond our control. We strongly recommend that users of our products verify the appropriateness of our suggestions before using them on a commercial scale”.

COPYRIGHT PROTECTION STATEMENT

Copyright@Chemrez Technologies, Inc., 2009 All rights reserved_Rev_01_05-29-08

CHEMREZ TECHNOLOGIES, INC.

65 Calle Industria, Bagumbayan, Quezon City, 1110 Philippines.

 (632) 635 0680  (632) 635 0703  info@chemrez.com  www.chemrez.com



ISO 9001:2000
ISO 14001:2004
OHSAS 18001:1999
CIP/39051/07/03/519