



الشركة المصرية لمنتجات الألبان و الإضافات الغذائية "إيجي ديري"
The Egyptian Company for Dairy Products and Food Additives
"EGYdairy"

Product Specification

| | | |
|-------------------------------------|---|---------------------|
| <u>Product Name :</u> | Egy Phos S20 | Food Quality |
| <u>Product Description :</u> | Consistency : | Powder |
| | Color : | White |
| | Odour: | Odourless – Neutral |
| <u>Composition:</u> | E 452 (i) & E 339(ii) & E 450 (i) . | |
| <u>Specification :</u> | P2O5 content | approx 62.5 % |
| | pH value (1 % solution) | approx 6.7 ± (0.2) |
| <u>Application:</u> | Egy Phos S20 is used for the production of spreadable processed cheese and processed cheese preparation .The recommended addition rate is between 2.0 % - 2.5 % related to final product. | |
| <u>Properties:</u> | pH shift -0.2 : -0.3 | |
| | Ion exchange capacity: medium strong. | |
| | Creaming action : medium strong. | |
| <u>Storage :</u> | Store under cool and dry condition , protect from humidity | |