



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 S3	Food Quality
<u>Product Description :</u>	Consistency :	Powder
	Color :	White
	Odour:	Odourless – Neutral
<u>Composition:</u>	E 452 (i) & E 451 (i) .	
<u>Specification :</u>	P2O5 content	approx 65.5 %
	pH value (1 % solution)	approx 7.3 ± (0.2)
<u>Application:</u>	Egy Phos S3 is used for the production of spreadable processed cheese and Non remeltable processed cheese in blocks. The recommended addition rate is between 2.0 % - 2.5 % related to final product.	
<u>Properties:</u>	pH shift + 0.2 : + 0.4	
	Ion exchange capacity : medium strong .	
	Creaming action : slight strong .	
<u>Storage :</u>	Store under cool and dry condition , protect from humidity	