Egyptian British Co.
Specialty Chemicals & auxiliaries

Technical Data Sheet

Detergents Chemicals

EBCA Red Speckles

Edition 03-2021

EBCA Red Speckles is Sodium Sulfate / Sodium Chloride mix with Tri-Silicate
EBCA Red Speckles is widely used in detergent as dry adds to cover a wide ranges of cost efficient speckles

1. SUPPLY SPECIFICATIONS

▪ Chemical nature	Sodium Sulfate/ Sodium Chloride Mix Speckles
▪ Appearance	Free flow, Red Speckles
▪ Odor	Odorless
▪ Time of dissolution (30°C)	< 5min
▪ Moisture content	< 3%
▪ Particle size	Over 2000 um, 1% Max and through 150 um, 5% Max.
▪ Density (Kg/l)	LSL:USL 0.75 : 1.0

2. TYPICAL VALUES

Chemical Composition	
Sodium sulphate anhydrous	43.50%
Purified Sodium Chloride	53.50%
Sodium Tri-Silicate	2.50%
Dye	0.5 %- BJG2-5-15 Pigment Red 57:1 dispersion ex. SENSIENT COLORS UK l

APPLICATIONS

EBCA Red Granules is used in detergent for speckles on dry basis. EBCA Red Granules is interchangeably used as a replacement for other Red speckles as, Soda Ash, STPP ..etc.

PACKAGING

25 & 50 Kg sacks, 0.5 & 1 MT PE-lined jumbo bags.

STORAGE

This product has a shelf life of 12 months in the original sealed package at ambient temperature. This product must keep moisture away to avoid lumping issue and, the package should be closed tightly after each use. The Technical data ascertained by our quality control laboratory at the time of product release may vary according to the storage time and storage conditions and may deviate from the stated limits.

Egyptian British Company maintains Material Safety Data sheets (MSDS) on all of its products. These contain important information that you may need to protect your employees and customers against any known health and safety hazards associated with our products. We recommend you to obtain copies of MSDS for our products, from our technical representative, and obtain copies of MSDS from your suppliers of other raw materials used with our products.

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