



## **SOL EWAX – Anionic**

### **DESCRIPTION**

SOL EWAX Anionic is an anionic self-emulsifying wax prepared from Cetostearyl Alcohol and Sodium Lauryl Sulfate.

### **PHYSICAL/CHEMICAL SPECIFICATION**

Color: White to Yellow

State: Flakes

Saponification: Max. 2

Iodine Value: Max 3

Moisture: Max 4% by weight

Sodium Alkyl Sulfate: Min. 8.7% by weight

Unsaponifiable Matter: Min. 86% by weight

Solubility in Water: BP Complies

Identification Tests: BP specifications Complies

Acidity: BP specifications Complies

Alkalinity: BP specifications Complies

Alcohol: BP specifications Complies

### **APPLICATION**

It is utilised in the manufacture of official BP preparations, emulsified ointments and simple creams. In cosmetics, it may also be employed wide range of applications such as sunscreen, cold, day, hair, depilatory, lubricating and insect repellent creams. In general, 5-15% of it is employed in the preparation of emulsions.

### **STORAGE/SHELF LIFE**

To be stored in cool & dry place 25° C -30° C. 12 months from the date of manufacturing.

### **PACKING**

Packing 25 Kg paper bag.