

# Sidwak

## NATURAL WAX

### Grades

SH 84(CBP)  
SH 85(CB T1)  
SH 86(CB T3)



### Description:

Natural waxes are a diverse group of organic compounds derived from plants, animals that exist in a solid state at room temperature

### Applications:

1. Candles
2. Cosmetics and skincare
3. Medicine

### Industrial Use:

1. Food industry
2. Cosmetics and personal care
3. Pharmaceuticals
4. Waterproofing

### Packaging

1. 25 KG BAGS

Property	Method	SPECIFICATIONS				
		SH 84 (CBP)	SH 85(CB T1)	SH 86(CB T3)		
Appearance	Visual	White	Pale Yellow	Prime Yellow		
Odor	-	Odorless	Odorless	Odorless		
Melting point (°C)	ASTM.D-127	84	85	86		
Moisture	AMERWAX	0.14	<0.5%	<0.5%		
Acid Value (mg KOH/g)	ASTM 1386-98	4.22	02-07	02-07		
Saponification Value (mg KOH/g)	ASTM 1387-89	79.39	78-95	78-95		
Ester Value (KOH/g)	USP XXIV p.2.568	75.18	71-88	71-88		
Ash Content	Eur.PH.5th D (2.4.16)	0.09	<0.25	<0.25		
Impurity	AMERWAX	0.04	<0.20%	<0.20%		
Color	ASTMD 1544-98 ADAPTED	-	2-4 gardner scale	7-10 gardner scale		
Packing	-	BAGS	BAGS	BAGS		
Uses	-					