

# Foreverest Resources Ltd

## Dewaxed Bleached Shellac

Dewaxed bleached shellac is refined from natural shellac. The pigments, waxes, impurities and heavy metals in natural shellac are removed by acid-base method or solvent method. Dewaxed bleached shellac has high purity and is mainly used in fruit preservatives and medicine sugar coating and other fields.

### Substance Identification

Synonyms	Bleached and Dewaxed Shellac
CAS	N/A
EINECS	232-549-9
FEMA	N/A

HS.CODE	130110
Molecular Formula	(C4H6O)nn:6-22 Nv:15
Moleclar Weight	1000

## Application & Uses

- used as chocolate coating
- used in cosmetics
- used in electrical industries
- used as fruit coating
- used as a protective coating in capsules & tablets in pharmaceuticals
- used in varnishes for paints and printing inks
- used as wood coatings, hot stiffening

## Sales Specification

ITEM	VALUE
Acid Value, mgKOH/g	75~90
Arsenic, ppm	≤3
Ash Content, %	≤0.5

ITEM	VALUE
Colour, Gardner	≤1.5
Heavy Metals, ppm	≤5
Moisture, %	≤5.0
Saponification Value	210~250
Solubility	Soluble in hot alcohol
Wax Content, %	≤0.2

## Package

- Paper-plastic Compound bag, 25kg net each, 560 bags (14 mt without wood pallets) per 20’FCL, by Refrigerated Container

## GHS Hazard Statements

There is currently no available data for this product, click to view [GHS Classification and Labelling by UNECE](#).

## Storage

- avoid contact with light
- keep separated from incompatible substances
- store and handle in accordance with all current regulations and standards
- store in a cool, dry place
- store in a tightly closed container

## Relation Products

- [Aleuritic Acid](#)
- [Lac Dye](#)
- [Seedlac](#)
- [Shellac Flakes](#)

## Relation Articles

- [Lac, a Natural Resin, the Most Useful Eco Friendly Material](#)
- [Shellac Application Process](#)
- [Fate of Kerria Lacca, the Lac Insect](#)

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## Remark

*The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.*

Manage consent