# Foreverest Resources Ltd

# Hydrogenated C5 Hydrocarbon Resin

H51150

Foreverest® H51150 is water white thermoplastic hydrocarbon resin obtained from polymerizing of C5 and Hydrogenation. The major usages are tackifier for hot melt adhesive(HMA), hot melt pressure sensitive adhesive (HMPSA) because of the good heat resistance and good compatibility with base polymers, such as EVA, SIS.

See also Foreverest® Rosin Based Resins and Foreverest® Polyterpene Resins, we provide the comprehensive resin solution for your specialty formula.

#### Substance Identification

Synonyms

CAS	N/A
EINECS	N/A
FEMA	N/A
HS.CODE	391110
Molecular Formula	N/A
Moleclar Weight	N/A

### Application & Uses

- Components of paper and paperboard in contact with aqueous
- Components of paper and paperboard in contact with dry food
- Closures with sealing gaskets for food containers
- Disposable diapers
- Olefin polymers
- Pressure sensitive adhesive
- Resinous and polymeric coatings
- Resinous and polymeric coatings for poly olefin films and fatty foods.
- Rubber articles intended for repeated

### **Sales Specification**

ITEM	VALUE
Color, 50% resin solid in Toluene, Ga#, ASTM D1544	≤1
Softening Point, R&B, °C, ASTM E28	110~120
Acid Value, KOH mg/g, ASTM D974	≤0.5
Melt Viscosity, BRF,@200°C, cps, ASTM D3236	≤400

# Similar Specs

Hydrogenated C5 Hydrocarbon Resin

### Package

• Craft Paper Bag, 25kg net each

### **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

#### 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