

Foreverest Resources Ltd

Tall Oil Rosin

WG Grade

Tall oil rosin is a product of crude tall oil vacuum distillation. Tall oil rosin appears as a mixture of resin acids: abietic, ihydroabietic, palustric, neoabietic, isopimaric, and others. Aside from resin acids the tall oil rosin contains up to 6% of unsaponifiable matters.

Substance Identification

Synonyms	TOR
CAS	N/A
EINECS	232-484-6
FEMA	N/A

HS.CODE	3806900
Molecular Formula	N/A
Molecular Weight	N/A

Application & Uses

- a supplement at alkyd resins producing for additional hardness and shine of paint-and-lacquer coating
- cable varnish and paper sizing
- general rubber goods making
- in other fields of industry
- obtaining glycerol and pentaerythrit esters mostly
- soldering process in electronics
- the bulk of rosin is subjected to disproportionation and used in emulgators for producing of synthetic rubber

Sales Specification

ITEM	VALUE
Colour	yellow, conform to color requirements of standard glass for rosin
Acid Value, mgKOH/g	≥162
Softening Point, R&B, °C	≥72

ITEM	VALUE
Solubility	Insoluble in water
Undissolved Content in Methyl benzene, %	≤0.03

Similar Specs

[Tall Oil Rosin](#)

[Tall Oil Rosin](#)

Package

- Galvanized Iron Drum, 225kg net each

GHS Hazard Statements

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

Storage

- additional special requirements to conditions of storage are not present
- do not smoke in
- exclude access of children and animals
- the warehouse should provide protection of substance against direct influence of sunlights, humidity, pollution and mechanical damage
- to keep far from sources of heat
- to keep far from sources of the open flame
- to keep from direct sunlight
- to keep in dry and good ventilated place separately from food
- to store product at an ambient temperature

Relation Products

- [Crude Tall Oil](#)
- [Tall Oil Fatty Acid](#)
- [Tall Oil Pitch](#)

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.

