

## PINECHEM™ 454

PINECHEM™ 454 is a semi-solid tall oil pitch.

### Application

PINECHEM™ 454 is used primarily in rubber processing aid, tackifier.

▲ High tack

▲ High adhesion

### Typical properties

Property	Value	Unit	Test Method
Acid Value	75-78	mgKOH/g	Titration
Ash	1.25 max	%	Furnace
Saponification No	90-126	mgKOH/g	Titration
Viscosity	3,300	cps	Brookfield Sp 34, 6rpm(52 °C)
	900	cps	Brookfield Sp 34, 6rpm(66 °C)
	175	cps	Brookfield Sp 34, 6rpm(93 °C)

Updated May 14<sup>th</sup> 2025 by JH

### Packaging

PINECHEM™ 454 can be available in 200kg non-returnable steel drums.

### Shelf life and storage conditions

Shelf life of the product is typically 12 months.

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