

PINECHEM™ 450

PINECHEM™ 450 is a dark, semi-solid tall oil pitch.

Application

PINECHEM™ 450 is used primarily in rubber processing aid, ceramics binder, bitumen additive, hardboard tempering oil.

▲ High tack

▲ High adhesion

Typical properties

Property	Value	Unit	Test Method
Acid Value	25-35	mgKOH/g	Titration
Rosin Acid Content	10-15	%	Titration
Viscosity	66,000	cps	Brookfield Sp 34, 6rpm(35 °C)
	8600	cps	Brookfield Sp 34, 6rpm(50 °C)
	174	cps	Brookfield Sp 34, 6rpm(100 °C)

Updated May 14th 2025 by JH

Packaging

PINECHEM™ 450 can be available in 205kg non- returnable steel drums and tank containers.

Shelf life and storage conditions

Shelf life of the product is typically 12 months.

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