

●Neo factice

Name	Acetone extract [%]	Free sulfur [%]	Ash [%]	Specific gravity at 20°C	Appearance	Net wt. [kgs]
Neo N	25~31	≤1.0	≤0.2	1.06	Brown powder	20

Name	n-Hexane extract [%]	Free sulfur [%]	Ash [%]	Specific gravity at 20°C	Appearance	Net wt. [kgs]
Neo Q	9~15	≤1.5	≤0.2	1.06	Brown powder	20
Neo R	17~23	≤1.5	≤0.2	1.05		

○Applications

NR

NBR・CR etc.

- Neo factice is sulfur factice developed for special uses.
- "Neo N" is made by using soybean oil, and has some tackiness. It reduces the hardness of NBR or CR product by addition of large amount.
"Neo N" is very useful for the formulation of low hardness rolls.
- "Neo Q" and "Neo R" are made by using castor oil having high solubility with NBR.
They are tolerable to petroleum solvent compared with the other Sulfur factices, but they are easily dissolved with hot acetone.
- For example, "Neo Q" is used in case of high temperature cure of light-colored CR compound.
- "Neo R" is the product modified for extruded or molded goods of NBR and CR.