DESCRIPTION

Cardolite NX-1035 is a high performance brown granular, free flowing, cured solid resin derived from cashew nutshell liquid.

PROPERTIES

PROPERTY	SPECIFICATION	TEST METHOD
Acetone Extraction (%)	≤ 5	NTM 2
Ash (%)	7 – 10%	NTM 3
Volatile Loss @ 370°C / 698° F (%)	≤ 25	NTM 1
Moisture (%)	≤ 1	NTM 5
Screen Analysis, % residual		NTM 4
On U.S. standard sieve #60 (250 μm)	20 - 45	
On U.S. standard sieve #100 (150 µm)	20 - 45	
Through U.S. standard sieve #100	10 - 35	

PROPERTY	TYPICAL VALUE	Test Method
Shelf Life (Years)	2	-

Typical properties are not to be construed as specifications

APPLICATIONS

Cardolite NX-1035 is a high heat resistant brown friction particle suitable for higher performance disc pad and drum lining applications.

ADVANTAGES

- Friction stabilizer in higher end applications
- Reduces wear
 - · Increases pad hardness for higher performance
- · High temperature stability

Please refer to the material safety data sheet (MSDS). Specific information regarding chemical inventory listing can be obtained from your local sales representative.

SAFETY PRECAUTIONS

Please refer to the material safety data sheet (MSDS). Copies of the MSDS can be requested on the Cardolite website or via your local sales representative.

STABILITY AND STORAGE

Product packaging should be kept tightly closed when not in use, and the material stored in a cool, dry place.

CONTACT INFORMATION



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