



Steelwool Grade K-20N Specification Sheet

MATERIAL

Steelwool Grade K-20N

APPEARANCE

Metallic Grey ; Oil Free Fibers

DESCRIPTION

Steelwool chopped to short fiber length

SAFETY INSTRUCTIONS

The use of gloves and eye protection during handling of fibers is strongly advised.

MATERIAL PROPERTIES

Chemical Composition:

(%)	C : 0.07 - 0.12
	Mn : 0.30 - 1.00
	Si : 0.08 - 0.15
	P : < 0.05
	S : < 0.05

Physical Properties:

Specific gravity (g/ccm)	7.6 to 8.2
Loose Bulk Density	0.70 - 1.10
Tapped Bulk density	0.90 - 1.60
Acetonic extract (%)	0.2% max

Sieve Analysis:

Sieve No. (B.S.S)	% Of Wt Retained
+18 BSS	NIL
-18 +36 BSS	10 Max
-36 + 100 BSS	20 - 40
- 100 (Pan)	50 - 70

Packing:

Non-woven sacks with inner lining of 25 Kgs

Storage:

Keep it covered and in a dry shelf.