



**HAYCARB**  
Activated carbon solutions

## Haycarb Air Series

### Industrial Respirators

#### RPPK 1004 — STANDARD PRODUCT SPECIFICATION

PARAMETER	VALUE	TEST METHOD
Carbon Tetrachloride Adsorption (% by wt) (Base)	Min: 75	ASTM
Iodine Number (mg/g) (Base)	Min: 1350	ASTM
Apparent Density (g/cc)	Min: 0.45	ASTM
Moisture (% wt/wt)	Max: 3	ASTM
Ash (% wt)	Max: 7	ASTM
pH	9-11	ASTM
Hardness No	Min: 97	ASTM
Impregnant Loading (% by wt)	Min: 5.0	ASTM
Particles size 12x20 ASTM mesh		
> 12 mesh ( 1.700 mm ) (% by wt)	Max: 5	ASTM
12x20 mesh (1.70 mm x 0.850 mm) (% by wt)	Min: 90	ASTM
< 20 mesh ( 0.850 mm ) (% by wt)	Max: 5	ASTM

This product is also available in below particle sizes



Haycarb Activated Carbon grades that are Tested and Certified by NSF International against NSF/ANSI Standard 42 for material requirements only, are listed on: [www.nsf.org/certified/DWTU](http://www.nsf.org/certified/DWTU)

Component



ISO 9001:2008 Certified



ISO 14001:2004 Certified



[www.haycarb.com](http://www.haycarb.com)