



SWEETWATER AUTHORITY

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GENERAL MANAGER

ROBERTO YANO
ASSISTANT GENERAL MANAGER

ADDENDUM No. 1

RE: Addendum to Request for Quotation (RFQ) RFQ S2024-12 Water Treatment Chemicals

Bid Due – May 2, 2024, by 2:00 P.M.

Clarification only: This addendum will need to be returned with your bid response.

This Addendum is and does become a part of the above-mentioned Solicitation. The following questions were received from potential bidders, and the response are provided as shown.

- 1) Who is the current supplier for Sodium Hydroxide?

Answer - Brenntag Pacific, Inc.

- 2) What is your current price for Sodium Hydroxide 50%?

Answer - \$863.00/DT for Reynolds Desalination Facility and \$745.00/DT for Perdue Water Treatment Plant, 1.0 mg/l

- 3) What is your current per pound price that you are paying for the 31% Sodium Chlorite?

Answer - \$0.907/lb.

- 4) The bid states that NSF 60 is required for all chemicals, but carbon is categorized differently and our product is NSF-61 approved. Will that be acceptable?

Answer – It is acceptable for the powder activated carbon to be NSF-61 certified. Attached to the end of this addendum are three (3) examples of current and past products used as reference.

- 5) Regarding delivery, because activated carbon is not considered a chemical, we would be delivering via a 3rd party freight carrier. They would not have the ability to take samples, nor have training for spills, but it is a non-hazardous product and spills are only needed to be swept up. Thus, there is no spill plan for this product either?

Answer - This is ok as long as the subcontractor is the only entity providing the delivery and can furnish an acceptable Emergency Response Plan. We would request that you provide the subcontractor's emergency spill plan to us.

- 6) Where can I find last year's Chemical Bid submittals?



Answer - <https://www.sweetwater.org/Archive.aspx?ADID=106>.

7) What is the link to electronically submit the bid?

Answer - Please use this link: File Transfer system web page address:
<https://sendit.sweetwater.org/filedrop/WTChemicals2024>

This addendum consists of two (2) page(s); as well as three example documents to question No. 4. All other terms and conditions remain unchanged. All questions concerning the bid specification or Scope of Work must be submitted in writing either by mail, facsimile, or e-mail, and received no later than the date noted in the above referenced RFQ.

Attn: Purchasing
Sweetwater Authority
744 F Street
Chula Vista, CA, 91910
Purchasing@sweetwater.org
Fax # (619) 427-9574

SWEETWATER AUTHORITY





CERTIFICATE OF ANALYSIS

DATE: June 23rd, 2022

DESCRIPTION OF GOODS

LOT # PT 11/2021

POWDERED ACTIVATED CARBON -325

THE ABOVE MATERIAL HAS BEEN SAMPLED AND TESTED IN ACCORDANCE WITH STANDARD PROCEDURES. THE RESULT OF ANALYSIS ARE AS FOLLOWS:

Pallet No	Net Weight (lbs)	(+)12 Mesh (%)	325 MESH Pass through (%) D2862	(-)40 Mesh (%)	Apparent Dens.g/cc D2854	Iodine (mg/g) D4607
1	1000	3.25	91.00	4.65	0.42	502
2	1000	4.35	92.00	4.15	0.45	500
3	1000	4.25	91.00	3.25	0.43	505
4	1000	4.75	92.00	2.75	0.46	502
5	1000	4.25	93.00	4.10	0.42	505
6	1000	5.10	92.00	3.75	0.45	505
7	1000	4.25	91.00	3.65	0.46	502
8	1000	5.45	92.00	3.45	0.46	500



CARBON ACTIVATED CORPORATION

ACTIVATED CARBON & RELATED SERVICES

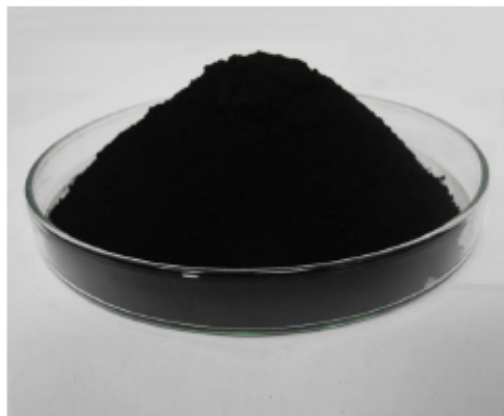
PRODUCT BULLETIN

COL – PL 600 (- 325 mesh)

Liquid Phase Bituminous Coal Base Powder Activated Carbon

COL-PL600 is a coal base powdered activated carbon manufactured from select grades of bituminous coal and pulverized to a mesh size that provides high capacity and rapid adsorption rates. COL-PL600 is specifically designed for water purification of potable water in municipal and industrial applications, purification of beverage water, removal of tastes and odors, etc...

COL-PL600 powdered activated carbon meets A.W.W.A standard B-600-05 and NSF 61 Certified for treatment of potable drinking water for total compatibility with all municipal water treatment.



TYPICAL PHYSICAL PROPERTIES / SPECIFICATIONS

Activation Method		High Temperature Steam
Total Surface Area	<i>(BET Method)</i>	550-650 m ² /gm
Iodine Number, min.	<i>(ASTM D4607-94)</i>	500-600 mg/gm
Apparent Density	<i>(ASTM D2854-09)</i>	0.2-0.75 g/cc
Particle Size	<i>(ASTM D2854-09)</i>	-325 US Mesh
Mesh Size Distribution		
-100 Mesh wt%		99.0 Min.
-200 Mesh wt%		95.0 Min.
-325 Mesh wt%		90.0 Min.
Moisture as packed, max.	<i>(ASTM D2867-99)</i>	7.0 %

STANDARD PACKAGING:

55lb or 27.5lb POLYLINE POLYPROPYLENE BAGS. 200lb FIBER DRUMS. 1100lb SUPERSACKS.

This information is offered solely for your consideration and verification. It has been gathered from reference materials and/or test procedures and is believed to be true and accurate. None of this information shall constitute a warranty or representation, expressed or implied for which we assume legal responsibility or that the information or goods is fit for any particular use either alone or in combination with other goods or processes.

ISO-9001: 2008
Certified





POWDERED ACTIVATED CARBON FOR WATER PURIFICATION(PS325)

Coal Base Powdered Activated Carbon is produced from bituminous coal for purification of potable water treatment and decolorizing, deodorizing of food industry ECT. This type is mainly used for purification of drinking water treatment,

This Coal Base Activated Carbon NSF-61 certified and meets the AWWA-B600 for treatment of potable water and all municipal water treatment use.

<i>Carbon Type</i>	PS325
<i>Particle Size</i>	-325 99% thru 100 mesh 95% thru 200 mesh 90% thru 325 mesh
<i>Apparent Density (ASTM 2854)</i>	0.48-0.51gm/cc
<i>Ash</i>	13%
<i>Tannin value</i>	200 max
<i>Molasses Number</i>	230 min
<i>Phenol value</i>	3.5 max
<i>Moisture as Packed (ASTM 2867)</i>	7%
<i>Iodine Number (ASTM 4607)</i>	700 mg/gm

Standard Packaging: 50 lb. Polypropylene bags and 1000 Lb. super sacks are available.

