



www.scitechinc.ca

Technical Data Sheet

Protocol K-280

Scale and Oxide Remover

Product # K-280

Product Information:

Protocol K-280 is an organic salt based descaler that is designed to remove hard water scale and rust deposits from coffee machines and other enclosed equipment. K-280 is formulated without detergents to prevent foam build up and film formation. The organic salts used in K-280 act like hydrochloric acid without the safety hazards.

Directions:

1. Shut off water to brewer. 2. Remove sprayhead.
3. Have grind basket in place. 4. Pour 250-350 mL of K-280 directly into top of brewer. It will immediately drain into coffee pot or cylinder. 5. Pour back into the top of the machine. Repeat this approximately 5 times. 6. Pour clean tap water (full coffee pot amount) into the top of the brewer to remove scale/sediment and flush out K-280. 7. Repeat this process approximately 10 times or until water is clear and pH strips show neutral. This indicates that the brewer is clean and ready to use. Repeat this process bi-weekly to prevent scale build-up.

Product Specifications:

State:	Liquid
Colour:	Amber
Scent:	Characteristic
pH:	1.0
Specific Gravity	1.09 g/mL
Cloud point:	>100°C

Packaging

Available in:	
12 x 1 L	Box
4 x 4 L	Box
20 L	Pail
205 L	Drum
1000 L	Tote



Sci-Tech Engineered Chemicals Inc.

9902 - 90 Avenue

Morinville AB, T8R 1K7

Ph: 780.960.1200 Fx: 780.960.1201

www.scitechinc.ca