

Technical Data Sheet

Product Description

BIOACT PCG (Precision Cleaner Gold) is a highly refined, low odor cleaner formulated to effectively replace chlorofluorocarbons (CFCs), chlorinated hydrocarbons and other solvents. The cleaner is suitable for the most rigorous cleaning specifications in metal and plastic fabrication industries that include medical devices, printing, aerospace and transportation equipment.

Properties

Flash Point	117 °F (48 °C)
Specific Gravity (25 °C)	0.84
Viscosity (25 °C)	0.8 cps
Vapor Pressure (20 °C)	1.6 mmHg

Soils Removed

- Lubricating Oils
- Tars
- Waxes
- Greases
- Flux

Equipment

Suitable for use in a variety of commercially available cleaning equipment including immersion tanks.

Process

Manual Cleaning:

Apply at full concentration to the desired substrate by brush, pad or cloth. Allow time to break down soil. Remove with a dry cloth or water spray.

Immersion Cleaning:

Add at full concentration to the wash tank reservoir. Dip part in tank, remove and dip in one or more circulating tanks of PCG. Use any appropriate method to dry.

Environmental/Regulatory

Ozone Depletion Potential (ODP)	Zero
Global Warming Potential (GWP)	Low
Hazardous Air Pollutant (HAP)	No
Volatile Organic Compound (VOC)	840 g/L
Superfund Amendments and Reauthorization Act (SARA)	Not regulated
National Emission Standards for Hazardous Air Pollutants (NESHAPs)	Not Regulated
Resource Conservation and Recovery Act (RCRA)	Not Regulated

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Disposal/Safety

Disposal

Vantage recommends contacting your current or local environmental service company for proper disposal.

Safety

Please see Safety Data Sheet for further information.

Packaging

Available in 34 lb (15 kg) pails and 368 lb (167 kg) drums.

Shelf Life

36 months when stored in original, sealed container above 50 °F (10 °C).



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Vantage Specialties, Inc.

3938 Porett Drive • Gurnee, Illinois 60031 USA • P +1 847 244 3410 • F +1 847 249 6346 • www.vantagegrp.com