

**SECTION 1 - PRODUCT**

NAME: CLEANWORKS #17  
PHENOLIC DISINFECTANT (Concentrate)

Product No.: 17

Product Type: Cleaner/Disinfectant  
REFILL - CONCENTRATE

HMIS HAZARD RATING		0- LEAST / MÍNIMO
HEALTH SALUD	3	1- SLIGHT / LIGERO 2- MODERATE / MODERADO
FLAMMABILITY INFLAMABILIDAD	3	3- HIGH / SERIO 4- EXTREME / MUY GRAVE
REACTIVITY REACTIVIDAD	0	
PERSONAL PROTECTION PROTECCIÓN PERSONAL	C	C glasses/lentes gloves/guantes apron/delanto

**SECTION 2 - HAZARDOUS INGREDIENTS**

O-Benzyl-P-Chlorophenol	CAS#120-32-1	Wt%=10.10
Paratertritary Amylphenol	CAS#80-46-6	Wt%=2.50
Ortho phenylphenol	CAS#90-43-7	Wt%=4.90
Isopropanol	CAS#67-63-0	Wt%=10.18

**SECTION 3 - HEALTH HAZARD & FIRST AID**

- Acute Health Effect: Yes
- Chronic Health Effect: None
- Carcinogen: No
- Primary Entry Routes:
  - Skin and Eyes: Liquid can cause severe burning of the skin. Repeated exposure may cause skin damage. Liquid can cause severe eye irritation and burns including blindness.
  - Ingestion: Causes burns of the mouth, esophagus, and stomach. May be fatal if swallowed.
  - Inhalation: Not considered an entry route.
- First Aid:
  - Skin: Remove contaminated clothing and wash skin with soap and water. Dilute rubbing alcohol is helpful in removing product from skin. If irritation persists get medical attention.
  - Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.
  - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.

**SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS**

1. Physical State	Clear Liquid
2. Color	Dark
3. Odor	Pungent
4. Solubility in water	Complete
5. Specific Gravity (H2O=1.0)	1.03
6. pH	12.0-13.0
7. Freezing Point	N/A
8. Flash Point	80°F
9. Vapor Pressure	N/A

**SECTION 5 - FIRE AND EXPLOSION HAZARD**

- Flash Point: 80°F
- Extinguishing Media: Water, Foam, CO2
- Special Fire Fighting Procedures: None
- Unusual Fire & Explosion Hazard: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

**SECTION 6 - REACTIVITY DATA**

- Stability: Stable
- Conditions to Avoid: None known

**SECTION 7 - SPILL OR LEAK PROCEDURES**

- Wear recommended Personal Protection Equipment.
- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

**SECTION 8 - PERSONAL PROTECTION**

- Use this product in a well ventilated area.
- Wear goggles.
- Wear rubber gloves.
- Wear apron.

**SECTION 9 - SPECIAL PRECAUTIONS**

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

**SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)**

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:  
None

**SECTION 11 - TOXICOLOGICAL INFORMATION**

None

**SECTION 12 - ECOLOGICAL INFORMATION**

None

**SECTION 13 - DISPOSAL CONSIDERATIONS**

- See Section 7 above.

**SECTION 14 - DOT TRANSPORT INFORMATION**

- This product is in Package Group III.
- Liters and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation.
- Larger sizes ARE regulated.
- The Bill of Lading - Proper Shipping Name: Flammable liquids, corrosive, n.o.s. (Contains Isopropyl alcohol and o-benzyl-p-chlorophenol), 3.8, UN 2924, III.

**SECTION 15 - OTHER REGULATORY INFORMATION**

All ingredients appear on the TSCA Inventory List.

**SECTION 16 - OTHER INFORMATION**

- N/A = Not Applicable
- PMCC = Pensky Martin Closed Cup  
The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.
- Manufactured by: Carroll Company, Garland, TX, 1-800-527-5722