



*your partner in food safety*

# Technical Data Sheet

## Cir-Q-Late™

**CIR-Q-LATE** is a strongly alkaline, liquid blend of caustic, detergents, dispersants, and chelating agents appropriate for use in federally inspected meat and poultry plants as a heavy-duty CIP (Clean-In-Place) cleaner. **CIR-Q-LATE** features outstanding cleaning performance on protein soils. **CIR-Q-LATE** leaves stainless steel looking great when followed by a potable water rinse.

**CIR-Q-LATE** is a high alkaline cleaner for:

- CIP Systems
- Soak Tanks

### DIRECTIONS

For CIP Systems, and Soak Tanks:  
combine 2 to 4 ounces **CIR-Q-LATE** to each gallon water, and raise temperature to 160-180° F.

**CAUTION:** Diluting **CIR-Q-LATE** with water may generate heat!

**Circulate, drain, and rinse with potable water.**

**Neutralize with SHINE-A-LINE or other BIRKO acid, if necessary.**

**SEE YOUR BIRKO REPRESENTATIVE FOR SPECIFIC RECOMMENDATIONS**

### PROPERTIES

Form . . . . .	Liquid
Color . . . . .	Amber
Odor . . . . .	Detergent
pH (1% soln) . . . . .	12.8
Foam . . . . .	Minimal
Biodegradability . . . . .	Yes
Phosphates . . . . .	None
Density . . . . .	1.42

### CAUTION

**KEEP OUT OF REACH OF CHILDREN.  
NOT FOR USE OR STORAGE IN AROUND THE HOME ENVIRONMENT.**

If taken internally, do not induce vomiting. Call a physician at once. In case of contact, immediately flush skin or eyes with water for at least 15 minutes. See an ophthalmologist at once.

### STORAGE AND DISPOSAL

Keep container well closed when not in use. Do not contaminate food, feed, or water. Do not reuse container. Dispose of in accordance with Federal, State and Local regulations.

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Nationwide distribution with representatives in principal cities.