



EnduroChlor[®]

VE5

Extended Contact Chlorinated Cleaner

Description

EnduroChlor[®] cleaner is an extended contact, heavy duty chlorinated alkaline cleaner designed for cleaning in a wide range of food and beverage processing operations.

Extended Contact Time

- Reduces the need for multiple applications
- Provides better cleaning
- Penetrates cracks and crevices

Single Application

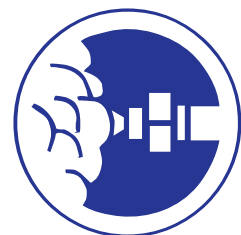
- Increases worker productivity
- Uses less product
- Better cost in use

Rinses Quickly

- Reduces labor
- Saves time, water and energy
- Produces less waste water

Discussion

EnduroChlor[®] cleaner is a liquid heavy duty, extended contact, chlorinated alkaline product designed for cleaning in a wide range of food and beverage processing operations. It is well-suited where heavy soiling is encountered: meat plants, poultry processors, fish and vegetable processing plants. It is particularly effective against oily soils and fat deposits. This product uses extended contact technology. When applied, it clings to vertical surfaces to provide longer contact time and excellent penetration of stubborn soils. The product stays wet on surface for 8–10 minutes, which is more than four times longer than standard conventional foam products. It also rapidly collapses under rinse and knocks down to drain, saving water and time.



Divos



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Use Instructions

The suggested use concentration of EnduroChlor[®] cleaner is 16–48 mL/L (2–6 U.S. oz. / U.S. gal.). Effectively pre-rinse surfaces with water to remove visible debris. Apply as a thin coat with moderate air entrainment and allow 5–10 minutes of contact time. Rinse thoroughly from the top down with potable water. Apply final sanitizer as applicable. Consult your Diversey representative for specific Standard Sanitation Operating Procedures (SSOP) instructions. This product may be applied through all Diversey open plant cleaning equipment. Optimal contact time will occur when air and water pressures are regulated to produce a wet, thin foam and when water feed temperatures are below 38°C (100°F). Open end hoses (3/4" x 50' maximum) with fan nozzles are recommended with hose lengths fully uncoiled to prevent surging during foam application.

Technical data

Certification	Acceptable for use in food processing facilities
Color/Form	Clear pale yellow liquid
Scent	Chlorine
Specific Gravity	1.1689
pH (1%)	12.5
% P	0.48
% Free Alkalinity (as Na ₂ O)	4.5
% Total Alkalinity (as Na ₂ O)	5.9
% Available Chlorine	3.5

The above data is typical of normal production and should not be taken as a specification.

Safe handling and storage information

Store in original closed containers, away from extreme temperatures. Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.

Product compatibility

EnduroChlor[®] cleaner is suitable for use on materials commonly found in the processed food industry, when applied at the recommended concentration and temperature. It is not safe on aluminum or galvanized parts. Always rinse surfaces thoroughly after use (within one hour). In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

Test Kit

Test Kit #409239 or 409879

Precautionary Statement

Refer to current Safety Data Sheet.