

## MC 1340 HL Exeter SL CLEANER

**STARCH LINE Cleaner** 

<u>Description</u>: HL EXETER SL CLEANER is a unique cleaner based on enzymatic chemistry. It is intended for use as the primary cleaner of starch lines in paper manufacturing facilities.

## **Benefits:**

- Use levels are 1/6 of typical alkaline cleaners, which reduces handling by operators and required chemical inventories.
- Reduced cleaning pH values. Result in lower effluent TDS and hazardous exposure to workers.
- Non-corrosive to ferrous and non-ferrous metallurgy
- Wash temperatures are generally reduced to 130-160°F substantially reducing overall energy costs. It is also effective at ambient temperatures.
- Rapidly removes and dissolves complex starches
- Contains no oxidants
- Can be used as an equipment general cleaner when used at 1:10

**Physical Properties:** Appearance: Clear Dark Brown Liquid

Density: 8.6 lb/gal pH (as is): 5 VOC: None

Solubility: Miscible in water

<u>Usage</u>: <u>Starch line cleaner</u> - Use rate: 0.5 - 1.0 gallon/100 gallons water. To start the program, it is recommended to use 5 gallons/250 gallons water. After the startup use rate should be 0.5 - 1.0 gallons/200 gallons water. Usage might vary depending on distance from starch kitchen to the corrugator.

**Safety:** Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information.