**Description and Use**
- Designed to be used on homes and in light duty commercial applications.
- Can be used on a variety of polished stone surfaces, roofs, limestone, fiberglass, tile, porcelain, wood, painted aluminum, EIFS and vinyl siding.
- Removes stains that can occur under the eaves on siding.

**Advantages**
- Safe on skin
- 100% safe on glass
- Improves productivity

**Limitations**
- Do not allow product to dry on the surface. Always rinse thoroughly.
- Generally not effective on very old thick-crusted carbon deposits.
- Not a restoration detergent
- Not recommended for cleaning of antique glass, brass, copper or bronze.

**Technical Data**
Appearance & Odor: Amber liquid, mild odor.
Physical State: Liquid
pH: <2.0
Vapor Pressure (mmHg): N/A
Vapor Density (air=1): N/A
Boiling Point: 212 F
Freezing/Melting Point: N/A
Specific Gravity (water =1): 1.09
Evaporation Rate: N/A
Solubility in Water: Complete

**Preparation**
Protect adjacent and surrounding surfaces not intended to be cleaned when necessary. Cover foliage with polyethylene or other proven protective material.

**Surface & Air Temperatures**
Excessively high or low temperatures will produce poor results and possible harm. Best cleaning results are obtained when air and surface temperatures are 40°F Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist, allow adequate time for surface to thaw. If air temperatures exceed 85°F Fahrenheit, flash cool the surface with water before applying product. Do not allow products to dry on the surface. Always rinse thoroughly while still wet.

**Pre-Testing**
Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be cleaned. Test also to determine the desired surface contact time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

**Dilution**
- 4:1 for concrete driveways, garage floors, sidewalks and masonry surfaces and asphalt shingles
- Undiluted - 15:1 for difficult cleaning
- 20:1 - 60:1 for standard cleaning

Note: Dilutions will vary based on the severity of the stain and type of surface.

**Suitable Substrates**
Aluminum and vinyl siding, stainless steel (non-coated), fiberglass, tile, porcelain, roofs, wood, granite, marble, limestone, and EIFS.

**Application Instructions**
HD Britenol is designed for professionals but may be applied by the homeowner by brush or with a low pressure sprayer. The best use of the product is to use two applications spaced several minutes apart without allowing the product to dry on the surface. The first pass is to penetrate and the second to lift the stain out. This product can be used in a two step or acid then alkaline cleaning system with Cleansol. The two step system creates neutralization and will boost performance in difficult areas, such as under eaves. Apply HD Britenol first, then Cleansol, then rinse. Rinsing can be a garden hose or a pressure washer for a deeper clean.

**Coverage Rates**
Coverage rates will vary from 100 - 250 sq. ft. per gallon depending on the surface porosity, texture and severity of staining.
HD BRITENOL

ALL PURPOSE CLEANER ACID

CONTAINER HANDLING/STORAGE
Store the product in a cool, dry place away from alkali/base. Do not allow this product to freeze. Vent bung cap before opening. Keep container tightly closed when not in use. Wash thoroughly after handling. Empty containers retain residue and vapors and must be handled as if full. Completely rinse drum prior to disposal.

INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE
Eyes: Flood with water fifteen minutes. Seek medical attention.
Skin: Wash off with soap and water. If irritation persists call physician.
Inhalation: Remove to fresh air. Call physician and seek medical attention if irritation continues.
Ingestion: Drink copious amounts of water to dilute. Call physician. Seek medical attention.

NOTICE
This product has been classified in accordance with the hazard criteria of the CFR.

DISCLAIMER
The information herein is given in good faith, but no warranty, either expressed or implied, is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

CUSTOMER SERVICE
Factory personnel are available for assistance at 800-313-8505 and will send you additional information on products as necessary.