

# BIOFORCE AQC2 PARTS WASH

# INDUSTRIAL USAGE PRODUCT DESCRIPTION

AQC2 Parts Wash is a low viscosity, highly effective product for the removal of greases, oils, inks, water based paints and dirt. AQC2 Was formulated specifically to be used in heated wash sinks or tanks at 115 to 145 degrees F. This self-cleaning chemistry splits oils, greases and dirt so that they can be removed, thus extending the chemistry life. AQC2 has been formulated to replace solvents for applications in manual parts washers.

#### PRODUCT BENEFITS

- AQC2 Was formulated as an addition to the AQC family of products. AQC2 was developed to be safe for use with most metals, such as aluminum, steel, stainless steel, cast iron and copper. It also has an additional focus for brass cleaning in the brass maching industry. Water based products often have difficulty cleaning brass, removal of fine machined chips and discoloration are frequently an issue. This is not the case with AQC 2.
  - Aluminum parts should not be soaked for long periods of time with dissimilar metals, as some discoloration may result.
- Frequently effective on such diverse materials as plastics, rubber products, and many synthetics.
- AQC2 incorporates a state-of-the-art rust inhibitor that leaves no measurable residue and will not interfere with painting.
- When heated to 115°F, AQC2 will outperform its hazardous counterparts on most oils and greases.
- The only evaporant is water. If water is replaced, and oils and greases removed, then the only reason to add chemistry is to compensate for the "carry out" of chemistry on the parts as they are removed.
- This aqueous-based solution has excellent rinsing characteristics that won't interfere with painting or plating.
- AQC2 is safe for use in closed environments and does not compromise indoor air quality.
- AQC2 is 100% biodegradable and an excellent tool for minimizing hazardous waste and reducing related costs.

#### DIRECTIONS FOR USE

- Dilution rate: undiluted, up to 100:1.
- For most oils and greases, at 115°F, *AQC2* will outperform its hazardous counterparts.
- For difficult to remove soils, the temperature can be increased incrementally, with the upper limit being 145°F.
- Significant performance gains can also be achieved by the use of automated equipment such as agitated tank washers and ultrasonic tanks.
- In most cases, the "self cleaning" characteristics of this product provide for indefinite re-use of this product as long as it is properly maintained and kept at the right concentration, i.e oil skimming and filtration.

#### PRODUCT INGREDIENTS

Deionized water, nonionic surfactants, vegetable and oil seed (esters), EPA-registered microbiostat.

#### FREE OF

D'Limonene or terpene products, hazardous pH levels, dyes, or fragrances.

# SAFETY INFORMATION

See MSDS sheet: CAS #: 872-50-4

# WARRANTY NOTICE

Seller makes no warranty, expressed or implied, nor accepts any responsibility for any direct or consequential damages beyond the purchase price as seller cannot control user's handling and use, or effect of use.

# PACKAGING

1 gallon	□ 30 gallon dru	um
5 gallon pail	☐ 55 gallon drui	m