



## PRODUCTO™ SP-845

(formerly CIMCLEAN® HA492)



### Parts Cleaner Concentrate

SP-845 is an alkaline cleaning compound designed specifically for use in cleaning machining coolants, drawing compounds, and oils for aluminum, steel, brass, or galvanized surfaces in high-pressure spray washers. SP-845 can also be used in dip or soak operations.

SP-845 will not cause pitting, corrosion, or staining on rough cast or machined aluminum surfaces. Aluminum test pieces soaked in 2% solutions of this material remained bright and corrosion-free over a period of a month. Galvanized sheet is not affected by SP-845, nor is brass or copper. SP-845 protects iron and steel from rusting without the addition of supplemental corrosion inhibitors.

SP-845 can be used at temperatures ranging from ambient to near boiling in spray or dip operations. The usual recommended operating concentration is 2% to 3% in water for spray operations. Higher concentrations are sometimes necessary for difficult heavy oils and greases. Higher concentrations ranging from 5% to 10% are sometimes required in dip or soak tank washers.

SP-845 responds readily to conventional waste treatment procedures. This product is an alkaline material and proper precautions should be taken in handling. As with any chemical, we recommend the wearing of safety glasses and rubber gloves when handling (see the MSDS for further information).

#### TYPICAL PROPERTIES:

Appearance:	Clear
Odor:	Chemical
pH (Concentrate)	12.6
pH (2%)	11.1
Specific Gravity:	1.16
Density:	9.7 pounds/gallon
Foam Character:	Moderate

#### AUTOMOTIVE APPROVALS:

Delphi HMC Number 01-0103

Rev. 5/10

#### WARRANTY:

Producto Chemicals will grant credit on any product which proves defective in material or workmanship as determined by us subject to the following conditions: all material is subject to our inspection prior to issuing credit; any refund will be adjusted based on the volume of product used; no credit will be granted for used or unused product(s) over one year old as determined by the batch number; no credit will be granted for product placed or stored in a bulk storage tank, mixed with other material or batches in a bulk storage tank or for any material not in original container. The terms in this warranty do not in any way extend to any product thereof covered by this agreement, which has a life, under normal usage, inherently shorter than the one-year period indicated above. Except as set forth expressly in writing herein, there are no other warranties express or implied in respect of any product. No warranty of merchantability or fitness for purpose shall apply.

#### LIMITATION OF LIABILITY:

Under no circumstances shall we or any affiliate of ours have any liability whatsoever for loss of use or for any indirect or consequential damages. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet



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