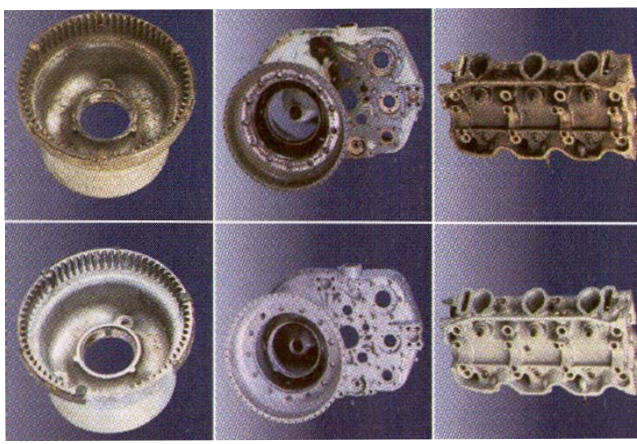




SURFACE PREPARATION PRODUCTS

VpCI™-408 Mild Alkaline Cleaner



EFFECTIVE USES

- Plate, sheet metal and metal castings covered with oily films prior to painting or pickling
- Metal parts contaminated with typical machining, or drawing fluids
- Pressure washing

APPLICATION

VpCI-408 can be applied using power washers and sprayers. For best results, it is recommended that this product be used at a temperature of 120-150°F (49-66°C).

Mix VpCI-408 into water to desired concentration. Maintain solution by monitoring pH, refractometry, and titration.

PRODUCT DESCRIPTION

VpCI-408 is a mildly alkaline blend of surfactants for use in high-pressure spray washers, and power washing machinery. It can be used for removal of machining fluids, coolants, light oils, and greases. VpCI-408 is near neutral in pH, which eliminates the need for some wastewater treatment.

VpCI-408 is a non-foaming alkaline cleaner that provides multi-metal corrosion protection after the cleaning process. Even at low concentrations, VpCI-408 can provide corrosion protection to metal parts that are stored inside.

FEATURES

- Mild alkaline cleaner and degreaser for use in high-pressure spray systems
- Nitrite free
- Contains inhibitors for multimetal protection
- Requires mechanical action to be effective
- Leaves no residual film
- Will not affect paint adhesion
- Prevents flash rust
- Non-foaming

RECOMMENDED DILUTIONS

Light Cleaning:

Use 2% (by weight) VpCI-408 in water.

Normal Cleaning:

For heavier oils, use 3-5% (by weight) VpCI-408 in water.

Heavy-duty Cleaning:

For drilling oils, and heavy greases use 5-10% (by weight) VpCI-408 in water.

PROPERTIES

Appearance	Slightly hazy yellow liquid
Odor	Faint
pH	8.8-9.5 (1% aq. solution)
Weight per gallon	8.7-8.9 lbs./gal (1.04-1.07kg/l)
Non-volatile content	8-12%
Temperature Range	120-150°F(49-66°C)



PACKAGING

VpCI-408 is available in 5 gallon (19 liter) pails, 55 gallon (208 liter) drums, and bulk.

STORAGE

Minimum 32°F (0°C)

Maximum 120°F (49°C)

FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

KEEP CONTAINER TIGHTLY CLOSED

NOT FOR INTERNAL CONSUMPTION

CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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