

## KD-440: Concrete Cleaner for Pressure Washers

**KD-440** is a non-caustic, butyl-based blend of ingredients formulated for cleaning of stone and concrete surfaces.

This popular cleaner is effective in removing grime from concrete but safe enough not to damage painted surfaces.

It is effective in removing oil, grease, baked-on carbon, tar and asphalt from floors, walls and stainless steel.

As with other Kärcher detergents, KD-440 is engineered to pass through a pressure washer without damaging the high-pressure pump. Furthermore, it is biodegradable and safe to use on aluminum, stainless steel, glass, plastic, paint and fine automotive finishes.

### DIRECTIONS FOR USE:

For general use, mix with water at a 150:1 dilution rate. Adjust dilution depending on severity of cleaning situation. Pre-treat stubborn areas with a concentrated solution. Less detergent is needed when applied with hot water.

**To Apply:** Spray diluted solution on surface and allow to penetrate, but not dry. Apply detergent from the bottom up and rinse from the top down.

Always read Material Safety Data Sheet.

### FOR MEDICAL EMERGENCY

Rocky Mountain Poison Ctr 303-623-5716

### FOR EMERGENCY SPILLS

Chemtrec 1-800-424-9300

Outside U.S. call 703-527-3887



- **Deep Cleaning:** Butyl-based for deep penetration
- **Safe to Use:** Non-caustic and biodegradable
- **Restorative:** Has additives for restoring a surface
- **Versatile:** Works in hard and soft water; compatible with all surfaces
- **Fast Acting:** Cuts grease, oil, carbon

**EXCLUSIVE  
PUMP  
& COIL  
PROTECTION  
FORMULA**

### HMIS RATING

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

### Degree of Hazard:

4 - Very high
3 - High
2 - Moderate
1 - Slight
0 - Least

### TECHNICAL DATA

Specific Gravity: 1.09  
 Boiling Point: 212°F  
 pH (5% Solution): 11.7  
 Vapor Pressure: 23mm/hg@70°F  
 Vapor Density (Air=1): 1.2  
 Solubility in Water: Soluble  
 Reactivity in Water: None  
 VOC Content: 28 grams  
 Melting Point: 32°F  
 Foam Level: 250 ml  
 Total Alkalinity: 1.5 - 1.8 ml  
 Freeze Thaw Stable: Yes  
 Hard Water Stable: Yes  
 Insolubles: None



5 Gallon #9.803-744.0



55 Gallon #9.803-744.5

### DISTRIBUTED BY:

Container	Description	Part No.
5 Gallon	KD-440, Liquid Concentrate	9.803-744.0
55 Gallon	KD-440, Liquid Concentrate	9.803-744.5