

WASH BAY - POWDERED CLEANERS



PENPOWER 120L is a 100% active low foaming, powdered concentrate for building alkalinity and water conditioning in concentrate mixing systems. Containing no inert ingredients or fillers, it creates a strong alkali solution for use in combination with the **PENPOWER LIQUID SERIES** products to provide a spot-free finish in exterior vehicle care.

FEATURES AND BENEFITS

- Industrial strength alkalinity
- Rapid solubility
- Cost efficient
- Highly effective in all water conditions
- May be used in high-pressure applications

DIRECTIONS FOR USE

Use procedure	Use PENPOWER 120L as the alkali concentrate in hard or soft water concentrate mixing systems. Use in combination with the PENPOWER LIQUID SERIES products.
Concentration	5% to 10% w/v in mixing drums, depending on degree of soil, and dilute further according to use procedure.
Use temperature	Most effective in hot water.
Dwell time / Operation time	Allow to dwell 3 to 5 minutes before final rinsing.
Rinsing	Scrubbing, high pressure application and rinsing recommended for removing stubborn deposits.

PENPOWER 120L

POWDERED ALKALI CONCENTRATE

PHYSICAL PROPERTIES

Appearance	Off-white powder
Odour	Odorless
Specific Gravity @ 20°C	Not applicable
Viscosity	Not applicable
pH	12-13 (1% solution)
Flash Point (TCC)	None
Boiling Point	Not applicable
Freezing Point	Not applicable
Foaming Tendency	Low
Concentration Monitoring Techniques	Not determined
Rinsability	Excellent
Water Solubility	Complete

INCOMPATIBILITY

Acids & oxidizing materials

WAREHOUSING PRECAUTIONS

None normally required

AVAILABLE SIZES

			
20Kg	90Kg	180Kg	

FIRST AID MEASURES

EYE CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

SKIN CONTACT: Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Call a POISON CENTER or doctor/physician if you feel unwell.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

INGESTION: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

HEALTH

3

FLAMMABILITY

0

REACTIVITY

0

LEGEND

0 = MINIMAL RISK
1 = SLIGHT RISK
2 = MODERATE RISK
3 = SERIOUS RISK
4 = SEVERE RISK

PERSONAL PROTECTION Security equipment



WHMIS



IMPORTANT: Before using PENPOWER 120L, always be sure to read and follow precautions and directions for use appearing on the product container label and on the safety data sheet (S.D.S).