

ALKALINE DEGREASERS



AS LIQUID is a high pH, industrial strength degreaser designed to provide rapid dispersion and removal of heavy oils or greases, soils, and other organic materials found in a variety of applications including wash-bay or shop degreasing to steam cleaning. It is effective and safe on a variety of surfaces including metals, concrete, and painted surfaces when applied at the recommended dilution ratios.

FEATURES AND BENEFITS

- No VOC's
- High foaming
- · High pH for fast cleaning action
- Contains no phosphates or solvents
- · Combats hard-water deposits
- May be used in automatic foaming systems

DIRECTIONS FOR USE

Use procedure

Use **AS LIQUID** as part of a steam, spray, or foaming application in hard or soft water. Scour or brush stubborn deposits prior to application.

Consult with your local West Penetone sales representative for the procedures best suited for your application.

Concentration in water

For all applications, use between 192:1 – 48:1 ratio or 0.5-2% v/v, according to the amount of soil

May be used at higher concentrations when cleaning iron or steel surfaces.

Dwell time / Operation time

Allow to dwell 3 to 5 minutes before final rinsing.

Rinsing

High pressure hot water is recommended.

AS LIQUID

Heavy-duty alkaline degreaser

PHYSICAL PROPERTIES

Appearance	Red liquid
Odour	Detergent
Specific Gravity @ 20°C	1.125-1.135
Viscosity	Thin
рН	12.5
Flash Point (TCC)	None
Boiling Point	Approx. 100°C (212°F)
Freezing Point	Approx5°C (23°F)
Foaming Tendency	High
Concentration Monitoring Techniques	Titration
Rinsability	Excellent
Water Solubility	Complete

INCOMPATIBILITY

Strong acids and oxidizing materials

Avoid contact with aluminum or galvanized surfaces or prolonged contact with copper or brass materials

WAREHOUSING PRECAUTIONS

Keep from freezing Keep container closed when not in use

AVAILABLE SIZES			
	20L / 5,28Gal.	205L / 54,16Gal.	1000L / 264,17Gal.

FIRST AID MEASURES

EYE CONTACT

Flush with plenty of water for 15 minutes. Consult physician if irritation develops or persists.

SKIN CONTACT

Flush with plenty of water for 15 minutes. Apply skin cream if required. Consult physician if irritation develops or persists.

INHALATION

Give fresh air. Consult physician.

INGESTION

Do not induce vomiting. Drink plenty of water and consult physician immediately.

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

IMPORTANT: Before using AS LIQUID, always be sure to read and follow precautions and directions for use appearing on the product container label and on the material safety data sheet (m.s.d.s.).



MONTRÉAL

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