



PRODUCT SPECIFICATION REPORT

ZEP EXTRA™ Industrial Floor and Wall Alkaline Liquid Cleaner



DESCRIPTION

Concentrated heavy-duty alkaline liquid industrial cleaner. The formula contains wetting and emulsifying agents as well as grease and oil dissolving solvents.

FEATURES

- Concentrated
- Non-acid cleaner
- Non-flammable
- Versatile
- Low foam
- Free-rinsing
- USDA authorized

BENEFITS

- Effectiveness at high dilution ratios mean greater economy for the user.
- For brick, concrete, masonry, ceramic tile, and road equipment.
- Water-based formulation has no flash point.
- Cleans industrial concrete floors of all kinds; especially effective wherever ink is a problem. Apply with mop, brush, low-pressure spray, or automatic floor scrubbing equipment.
- This formulation is an ideal choice for automatic floor scrubbing equipment.
- Makes rinsing faster; more complete.
- Authorized as a floor and wall cleaner for use in all departments.

Note: Avoid contact of product and solutions with aluminum, galvanized metals, painted surfaces or other alkaline sensitive surfaces, as damage may occur. Do not allow skin contact. Immediately rinse with lots of water if skin contact does occur.

APPLICATIONS

Heavy-duty industrial cleaning applications include carbon, soot and ink removal. Cleans industrial concrete floors, as well as brick and other masonry surfaces. Not for use on composition floors.

Particularly effective in:

Airport Terminal Services
Amusement & Recreation
Automotive Parts Stores

Automotive Repair Shops
Commercial Printers
Manufacturing Facilities

Newspapers: Printing & Publishing
Warehouse & Storage Facilities

COMPANION PRODUCTS

Zep Acclaim, Zep Wet Floor Signs, Zep MVP, Zep Double Play, Zep D-4000 Hand Cleaner Dispensing System, Zep Waste Receptacles, Zep Trash bags, Zep Roll Towel Dispenser.

SPECIFICATIONS

Physical Form Thin, water-based liquid
 Color Clear, red
 Odor Butyl
 pH (Concentrate) 13.5 -14.0
 (Use dilution of 1:120) 12.0 - 12.5

Density-Specific Gravity.....8.84 lbs/gal - 1.06
 Shelf Life1 year minimum
 Flash Point (TCC)None
 D.O.T. Shipping LabelCorrosive

PACKAGING

Gallons
Pails
Drums



An AcuityBrands Company

PRODUCT LABEL

PROD. #0720
102

ZEP EXTRA™ Industrial Floor and Wall Alkaline Liquid Cleaner

PROD. 0720
102E

ZEP EXTRA™ INDUSTRIAL CONCRETE AND MASONRY FLOOR CLEANER



ZEP MANUFACTURING COMPANY
ATLANTA, GA 30301
A Division of Acuity Specialty Products Group, Inc.
CLEAN ACROSS AMERICA
AND THROUGHOUT THE WORLD™
AcuityBrands

BEFORE USING THIS PRODUCT,
PLEASE READ THIS ENTIRE LABEL.

**KEEP OUT OF REACH OF CHILDREN
FOR INDUSTRIAL AND INSTITUTIONAL
USE ONLY
NOT FOR HOUSEHOLD USE OR RESALE**

PRECAUTION
AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

This product is designed exclusively for industrial and institutional use by trained, professional maintenance personnel. Label directions and precautions must be followed exactly. Zep Manufacturing Company will not be responsible for any injury, loss, or damage if product is used in any manner not in compliance with label directions, or if precautions are not observed.

HMS RATINGS

HEALTH	3	4 EXTREME 3 SERIOUS
FLAMMABILITY	0	2 MODERATE 1 SLIGHT
REACTIVITY	0	0 MINIMAL
PERSONAL PROTECTION EQUIPMENT	D	Goggles, Gloves, Aprons, Boots

DIRECTIONS:

Apply with automatic floor equipment or conventional methods. Do not use on composition floors. Following conventional methods, rinse with potable water. Use at the following concentrations:

	ZEP EXTRA	WATER
Very Heavy Soil	1 part	5 parts
Heavy Soil	1 part	10 parts
Medium Soil	1 part	15 parts
Light Soil	1 part	20 parts

NOTE: Avoid contact of product and solutions with aluminum, galvanized metals, painted surfaces or other alkaline sensitive surfaces as damage may occur. Do not allow skin contact. Immediately rinse with lots of water if skin contact does occur.

DANGER!

Contains sodium hydroxide
CAUSES SEVERE BURNS, HARMFUL IF INHALED OR
ABSORBED THROUGH THE SKIN

CONTACT CAN CAUSE SEVERE SKIN BURNS AND BLINDNESS BY TISSUE CORROSION. DO NOT allow product to contact skin or clothing. DO NOT breathe vapors or spray mist. DO NOT swallow this product. Repeated exposure can have cumulative effects. Further information on the effects of overexposure is included on the Material Safety Data Sheet, which is available upon request.

Zep advocates limiting exposure to all chemical products. Wear tight-fitting, splash-proof safety goggles during product use and when eye contact is possible, especially contact lens wearers. Wear nitrile, neoprene, natural rubber, or other resistant gloves and alkali-resistant footwear; also wear a face shield and rubber apron whenever splashing can occur. For spray applications, use product in well-

ventilated areas only; open windows/doors and use exhaust fans. Remove contaminated clothing promptly and DO NOT rewear until thoroughly cleaned. After handling, wash hands thoroughly with soap and water.

FIRST AID:

EYES: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

SKIN: Immediately flush contaminated skin with plenty of water for at least 15 minutes. Get medical attention immediately.

INHALATION: Move exposed person to fresh air at once. If irritation persists, get medical attention immediately.

INGESTION: If this product is swallowed, DO NOT induce vomiting. If affected person is conscious, give plenty of water to drink. Get medical attention at once.

DISPOSAL AND/OR SPILL INFORMATION: As with all cleaning and maintenance procedures, run-off from the cleaning or maintenance process should be diverted to a collection vessel, or where permitted, to a sanitary sewer (consult local and state regulations) and not allowed to soak into the ground or to enter a storm sewer. If this product is spilled or contaminated and cannot be used, creating the need for disposal, absorb product on an inert absorbent material, such as Zep-O-Zorb or Zep Super Sorber, and deposit in a clean, sealable DOT specification container for disposal as a hazardous waste. Rinse area well with water.

STORAGE: Rinse area well with water. Store tightly closed container in dry area at temperatures between 40°F (4°C) and 120°F (49°C).

PLEASE LABEL