

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	BENEFITS
ConcentratedNon-acid cleaner	Effectiveness at high dilution ratios mean greater economy for the user.For brick, concrete, masonry, ceramic tile, and road equipment.
Non-flammableVersatile	 Water-based formulation has no flash point. Cleans industrial concrete floors of all kinds; especially effective wherever ink is a problem. Apply
 Low foam 	with mop, brush, low-pressure spray, or automatic floor scrubbing equipment. This formulation is an ideal choice for automatic floor scrubbing equipment.
Free-rinsingUSDA authorized	 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

PACKAGING

Gallons Pails Drums

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Shelf Life	1 year minimum
Flash Point (TCC)	
D.O.T. Shipping Label	

Density-Specific Gravity......8.84 lbs/gal - 1.06

1-877-I BUY ZEP (1-877-428-9937)



ZEP EXTRA[™] Industrial Floor and Wall Alkaline Liquid Cleaner



PRECAUCION 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 hinury, loss, or damage if product is used in any manner not in compliance with label directions, or if precautions are not observed.

HMIS RATINGS

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

ZEP EXTRA[™]

PROD. 0720 102E

INDUSTRIAL CONCRETE AND MASONRY FLOOR CLEANER

DIRECTIONS:

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

ZEP EXTRA	WATER
1 part	5 parts
1 part	10 parts
1 part	15 parts
1 part	20 parts
	1 part 1 part 1 part

NOTE Avoid cortact of product and solutions with aluminum, galvanized metals, painted surfaces or other alkaline sensitive surfacet as panage may occur. Do not allow skin contact. Immediately prese with lois of vator if skin contact does cocur.

///DANGER!

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N BURI CONTACT CAN SJ AND ELINDNESS BY TISSUE CORROSION DO NOT allow product to contact skin or nist. DO NOT swallow this clothing. DO NOT breatte vapors product. Repeated exposure can have sumulative ts. Further information on the effects of overexposure is include the Material Safety Data Sheet, which is available woon reau Zep advocates limiting exposure to all spemic We tightrodu fitting, splash-proof safety goggles during product use contact is possible, especially contact lens wearers n eye nitrile. neoprene, natural rubber, or other resistant gloves and -resistant footwear; also wear a face shield and rubber a con 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.

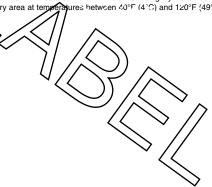
SKIN: Immediately flush contaminated skin with plenty of water for at least 15 minutes. Get medical attention immediately.

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.

D'SPOSAL AND/OR SPILL INFORMATION: As with all cleaning and inaintenance 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 soel, 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 Sorbert, and deposit in a clean, sealable Doi: specification container for disposal as a hazardous waste.

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).



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