



PRODUCT SPECIFICATION REPORT

SPLIT EQUIPMENT CLEANER™

Oil Split, Liquid, Pressure Washing Cleaner/Degreaser Detergent



DESCRIPTION

A liquid, pressure-washing, steam-cleaner and degreaser with unique emulsifiers that work with oil/water separation systems.

FEATURES

- Easy-to-use
- Heavy-duty
- Quick release
- Free rinsing
- Reduces scaling

BENEFITS

- Requires no chemical additives or pH adjustments to split oil out.
- Formulated to effectively remove tough soils from industrial equipment, structures, construction equipment and engines.
- Quickly releases its bond on oil and grease to promote rapid and effective separation from water in waste streams.
- Detergent and soils rinse quickly and thoroughly from surfaces.
- Formulated with ingredients that reduce the risk of scale build-up in water lines, heating coils of pressure washers and/or steam cleaners.

APPLICATIONS

Zep Split Equipment Cleaner is formulated specifically for those heavy cleaning jobs where discharge permits restrict the amount of oil and grease being discharged. Customers must collect wastewater and allow to stand and separate. Also works effectively with most engineered oil/water separation systems. Particularly effective for:

Airport Terminal Services
Contractors
Construction Equipment

Equipment Rental & Leasing Services
Highway Paving Contractors
Industrial Machinery Suppliers

Plumbing, Heating & Building Contractors
Air Conditioning Services

COMPANION PRODUCTS

Zep pressure washers, Zepreserve, Zep Nátura Scrub, Zep Concentrated Glass Cleaner, Zep All Around, Zep Ultra Wipes, Zep Spotless, Zep Multi-fold Paper Towels, Zep Towel Dispenser, Zep Viton Gloves, Zep Spectra Clear Gloves

SPECIFICATIONS

Physical FormLiquid
ColorColorless
OdorDetergent
PH (Concentrate)12.5 - 13.5
pH (use dilution of 1:25)11.0 - 11.5

Density-Specific Gravity8.9 lb/gal - 1.07
Flash Point (TCC)n/a
Shelf Life1 year minimum
D.O.T.none

PACKAGING

7 Gallon Pail
20 Gallon Drum
55 Gallon Drum

ZEP MANUFACTURING COMPANY

Your One Source for Cleaning and Maintenance Products

1-877-I BUY ZEP

(1-877-428-9937)



PRODUCT LABEL

PROD. #0656
495

SPLIT EQUIPMENT CLEANER™

Oil Split, Liquid, Pressure Washing
Cleaner/Degreaser Detergent.

ZEP SPLIT EQUIPMENT CLEANER™ OIL SPLIT NON-EMULSIFYING DEGREASER

PROD. #0656
1099B



ZEP MANUFACTURING COMPANY
ATLANTA, GA 30301

A Division of Acuity Specialty Products Group, Inc.
CLEAN ACROSS AMERICA
AND THROUGHOUT THE WORLD™

Acuity Brands

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.

HMIS RATINGS

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

Zep Split Equipment Cleaner is a highly-concentrated, alkaline cleaner/degreaser especially formulated to allow oils and greases to rapidly and completely split from the cleaning solution so that it can be reused. Solid soils drop quickly. No pH adjustment or chemical additives are required to produce oil separation. Complete oil separation occurs rapidly in oil/water separators and holding tanks. The oils may be recovered for disposal and the clean detergent solution recycled using appropriate purification equipment, if desired, prior to reuse. Zep Split Equipment Cleaner removes dirt, grime, oils, lubricants, grease, food soils, and other soils from a variety of surfaces. At recommended use dilutions, it is non-corrosive to ferrous metal surfaces and harmless to many paints (test before using), glass, and plastics.

NOTE: May damage aluminum, zinc (galvanized) and other soft metal surfaces. Do not use on anodized (mirror finish) aluminum.

DIRECTIONS:

Follow the operating instructions appropriate to the pressure washer equipment being used. Spray the surface to be cleaned using a solution of 3 to 10 ounces of Zep Split Equipment Cleaner per gallon of water. Hot (120 to 160°F or 49 to 71°C) cleaning solutions will provide faster soil removal, but cold solutions may be used if desired. Rinse the surface with high pressure water. Allow the spent cleaner and rinse to pass an oil/water separator to remove oils and solid soils so that the solution can be economically recycled back to the pressure washer for reuse. Recycled cleaner will have an active detergent concentration of about half that of the initial if the rinse water and the wash solution volumes are equal. When the recycled cleaner begins to enter the pressure washer, reduce the feed rate on the Zep Split Equipment Cleaner by half or more to maintain the desired cleaner concentration.

BIODEGRADABLE: All detergents used in the manufacture of this product are biodegradable.

DANGER!

Contains Potassium Hydroxide
MAY CAUSE BURNS

CONTACT CAN CAUSE SKIN BURNS AND BLINDNESS BY TISSUE

CORROSION: DO NOT allow product to contact skin, eyes, or clothing. DO NOT breathe 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, 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. 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. Consult a physician if irritation develops.

INHALATION: Move exposed person to fresh air. 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 Sorbent, and deposit in a clean, sealable D.O.T. specification container for disposal as a hazardous waste. Rinse area well with water.

STORAGE: Keep this product away from food and food products. Store tightly-closed container in dry area at temperatures between 40°F (4°C) and 120°F (49°C).

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