PERCLEAN

P503.9305

WBM/OBM Drilling

Product Description

PERCLEAN is an environmentally friendly concentrated liquid detergent specially for rig wash application and degreasing oilfield equipment, and suitable for most industrial cleaning applications.

Product Function

PERCLEAN is an environmentally friendly, non- alkaline cleaner/degreaser that mixes easily in fresh water or sea water.

Features and Benefits

PERCLEAN has strong degreasing and emulsification properties that are important to the cleaning process. It is effective in the removal of grime deposits and oil spills as well as general purpose cleaning. It has been developed for safe and efficient cleaning of tanks which store or transport petroleum based oils or products. Because of its non–alkaline nature can be used to clean aluminum surfaces.

Recommended Treatment

General Cleaning: Dilution rates are 1 part PERCLEAN to 60 parts fresh water or 30 parts sea water. Apply the solution and allow it to remain for several minutes, then rinse thoroughly with water. It may be necessary to adjust the concentration for specific use. Tank Cleaning: For circulation cleaning of tanks dilute 1 part with 20 parts water. Spray Cleaning: Dilute 1 part with 5 parts water. Allow 5–30 minutes for penetration and then rinse thoroughly with water. (NOTE: Face shield should be worn during spraying operations). Steam Cleaning: Use 0.21 gal/bbl (5 ltr/m^3) of water at temperatures of 60–80?C. Spray until clean followed by hot water or steam rinse.

International Shipping References

Transportation of PERCLEAN is not restricted by any regulatory agency.

Standard Packing

PERCLEAN is packaged in 20 / 25 liters pail and 55 USG (208 liters) HDPE drum containing 210 kgs net weight.

Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Liquid
- Reservoir Compatible: Both
- Sub Category: Rig wash Detergent
- SG value: 1
- pH (1% solution): 5 - 8
- Max Temperature: 300
- Category: Detergents/Cleaners
- Product Tier: Regular
- Appearance: Colourless to pale yellow liquid
- Specific Gravity (25 ?C): 1.00 - 1.03

+971 2 610 7000
info@ppc.ae | www.ppc.ae
Abu Dhabi | UAE

PETROCHEM
DRILLING FLUIDS SOLUTIONS
A MAZRUI ENERGY SERVICES COMPANY

Petrochem Performance Chemicals Limited LLC believes in good faith that the information presented in this bulletin is accurate and reliable. No other representation or warranties are given or made in relation to the information or the products of whatsoever nature, and Petrochem Performance Chemicals Limited LLC assumes no responsibility for advice or recommendations made herein or any other information disseminated concerning this product. Petrochem Performance Chemicals Limited LLC will replace or issue credit for the purchase price of any product determined to be defective at delivery. Under no circumstances shall Petrochem Performance Chemicals Limited LLC or its responsible personnel be liable for any special or consequential damages whatsoever.