

# ADM OFE®

Product Code 197553

## DESCRIPTION

ADM OFE® is a bio-based surfactant system that is APE-free designed for general purpose emulsification, dispersion and wetting applications. Areas of use would include drilling and completion fluids, mining, bitumen extraction of tar sands, agrochemicals, etc. It is also an excellent general-purpose hydrophilic industrial surfactant system for many uses such as textile and leather processing.

## APPLICATIONS

ADM OFE® has been formulated to promote oil-wetting of solids and increase the resistance to water contamination in oil-based muds. It has an advantage of improving the flow properties and helps coat the surfaces of shale and other solids. The product is ideal for applications that include stably dispersing agri-active oils or oil-soluble products into water for field application; aqueous release and many other such applications.

## ANALYSIS, TYPICAL

Appearance at 25°C	Opaque viscous fluid
% Moisture (Karl Fischer)	0.8
Stokes, Viscosity at 25°C	55

## PROPERTIES, TYPICAL

Color	Light Amber
Solubility in Water	Dispersible
Density at 25°C g/mL	1.03

## INGREDIENTS/LABELING

Confidential Blend

## STORAGE

The product concentrate should be kept at temperatures not exceeding 95°F (35°C). Avoid excessive exposure to light and moisture. The shelf life is a minimum of 18 months when stored unopened in the original packaging. This product may separate during storage and may require mixing before use.

## PACKAGING

205 kg net weight steel drums	197553-EL
1 metric ton tote	197553-YS
Bulk tank wagons or railcars	197553-00

## REGULATORY INFORMATION

Emulsifier blend approved for use as inert ingredients under U.S. EPA 40 CFR180.910, U.S. EPA 21 CFR 176.210, 175.105. All components of this product are listed on the TSCA inventory.

## ENRIONMENTAL INFORMATION

Non-hazardous. Contains no alkyl phenol ethoxylates.

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