

# 10 DDAC

## Biocide

10 DDAC is a quaternary 10% active solution of dodecyl dimethyl ammonium chloride. It is effective at removing anaerobic sulfate-reducing bacteria and micro-organisms that can cause corrosion and reduce permeability. 10 DDAC is compatible with most fresh water, brines, guar gel-based fluids and slickwater. Laboratory testing should be carried out to ensure complete compatibility with a fluid system.

Product should be stored in a cool, well ventilated environment, between 50°F and 90°F. Observe good hygiene practices. Avoid breathing mist or vapor. Do not eat, drink, or smoke when handling 10 DDAC. Wash thoroughly after handling.

10 DDAC is a regulated material (UN1903, Class 8, PG II). It is harmful if swallowed, causes serious eye damage and skin irritation, and may cause respiratory irritation.



**The MajiFrac Solution**  
A less water intensive way to frac

### Technical Specification

Appearance	Clear, Yellow
pH	6 - 12
Specific gravity	0.98 - 1.02
Solubility @ °F	Miscible in water

