

BIOBLEND DSO

Overview: BioBlend DSO (Dust Suppressant Oil) is a self-emulsifying product designed with special emulsifiers and high quality naturally derived esters. It is biodegradable and lower viscosity for ease of handling. This concentrate is blended with water to form short term emulsions that are sprayed onto dusty areas to help control dust without the use of non-biodegradable components. It is nearly non-toxic and free from any heavy metals that might cause contamination.

Recommendations:

- Mix the amount of DSO with water necessary for the area to be covered. Do not mix more than is needed for the area to be covered. Before reusing, it may become necessary to re-mix the blend for best results.
- Use at 1-5% DSO with water depending on the coverage necessary. Results on the ground will be your best indicator of the quantity to be used for a particular job and the equipment available.

Physical Properties	
Viscosity , ASTM D445 @40°C, cSt	40
Flash Point , ASTM D92, °F (°C)	392 (200)
Solubility in Water	Emulsifies

Applications & Industries: Primary applications are in food processing and food packaging plants utilizing mobile or stationary hydraulically powered equipment. TruFlo FG hydraulic fluid is not designed to biodegrade in the environment should a release occur. For applications that require both biodegradability and food grade certification, please use BioFlo FG hydraulic fluids. BioFlo FG hydraulic fluids are formulated with biodegradable base oils and as well as being certified food grade.