

Supplier - FUNCTIONAL

**EVO-530**

*Biodegradable Emulsifier Package for Vegetable Oil  
Specialty Packages & Additives*

**Typical Properties**

Appearance	Amber Liquid
Odor	Mild
Density, lbs/gal	8.4
Flash Point, °C(°F)	> 150 (300)
Kinematic Viscosity@100°C,cSt	8 - 10
Solubility in Vegetable Oil	Soluble
Solubility in Water	Dispersible

**Product Description**

**FUNCTIONAL EVO-530 summer** is a biodegradable, emulsifier package specifically engineered to produce a stable, homogeneous vegetable oil emulsion.

**FUNCTIONAL EVO-530 summer** also contains oxidation inhibitors, antiwear agents and a proprietary pour point depressant for enhanced performance. Vegetable oil emulsions made with **Functional EVO-530 summer** have a pour point of -10°C and remain stable after many freeze/thaw cycles. Emulsions made with **FUNCTIONAL EVO-530 summer** can be used as release coatings, lubricants, metalworking fluids, etc.

**COMPOSITION**

**FUNCTIONAL EVO-530 summer** is a biodegradable surfactant blend containing oxidation inhibitors, antiwear agents and a proprietary pour point depressant.

**HANDLING**

Not hazardous under conditions of normal use. Store in a cool, dry area.

**Applications**

Vegetable Base Oil

**Suggested Treat Rates, %wt**

10 - 40

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