



## Focus Base P 20

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### Product Description

**Focus Base P 20** is an emulsifier base using a branched succinic acid (Focus P-1000) as the primary emulsifier in place of natural and synthetic sodium sulfonate. It is designed for use in naphthenic base oils, but can be used in paraffinic oils with minor adjustments.

### Performance Features

Soluble oils and semi-synthetic fluids formulated with **Focus Base P 20**:

- Dispersant action maintains cleanliness
- Less susceptible to bacterial growth than sodium sulfonate-based emulsifier
- Can be waste treated by the conventional acid/alum process
- Does not contain sulfur
- Does not contain chlorine

Focus P 1000, the succinic acid on which **Focus Base P 20** is based, acts as a dispersant in the emulsion system, assisting in prevention of soap and sludge build-up in the sumps, reducing corrosion and microbiological problems.

### Typical Properties

Feature	Data
Appearances	Amber, viscous liquid
Specific gravity @ 25°C	0.97
Weight/gallon @ 25°C	8.1
pH, 5% in DI water	9.5
Viscosity, cSt. @ 40°C	1100
Odor	Mild petroleum

### Packaging

Packaging	Description	Net Wt.
Drums	55 gallon non-returnable	440 lbs.
Totes	275 gallon non-returnable	

### Registration

USA	TSCA
Canada	DSL
Europe	Unknown

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