



Focus Amide 5

Diisopropyl Alkanolamide

Product Description

- Oil-soluble, water-dispersible alkanolamide
- Enhances rust protection and is an excellent primary or secondary emulsifier
- Ideal choice for adding lubricity or micro-emulsions
- Can also be used in formulating emulsion cleaners
- Reaction product of DIPA and tall oil fatty acid with excellent hard water stability and minimum soap content

Applications

- Water-dilutable machining and grinding coolants
- Water-dilutable drawing and stamping fluids
- Coolants for heavy duty broaching, tapping and drilling

Benefits

- Hard water-stable
- Enhanced rust protection
- Tighten emulsions
- Enhanced lubrication

Typical Properties

Feature	Data
Appearance	Clear viscous light amber
Specific gravity	0.945
Acid number (mgKOH/g)	6.9
Viscosity (cst) @ 40C	200
pH (1% in DI water)	9.5

Packaging

Packaging	Description	Net Wt.
Drums	55 gallon non-returnable	435 lbs
Totes	275 gallon non-returnable	2,175 lbs

Registration

USA	TSCA
Canada	DSL
Europe	EINECS

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