



SAWING PRODUCTS

PRODUCT DATA SHEET

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DEFOAM

PRODUCT DESCRIPTION

Defoam is an organic (non-silicone) based defoam formulated for general-purpose use in soluble oil cutting and grinding fluids. Defoam is appropriate for use with DoALL soluble oil (Power-Cut™) cutting and grinding fluids. Defoam can be readily added tank-side to address foaming issues and prolong coolant life. Shake container well before using as some separation may occur during storage.

ATTRIBUTES

- Tank-side additive
- Prolong coolant life
- Reduces or eliminates foaming
- Use with DoALL soluble oil coolants
- Can be used with aqueous cleaners

TYPICAL PHYSICAL PROPERTIES

Appearance:	Viscous, white liquid
Weight/Gallon (25° C):	8.75 lbs/gal
pH:	7.0-8.5 (aqueous dilution)
Flash Point:	NA (has water in product)

DIRECTIONS

It is important not to overcharge a system with Defoam as it will render it ineffective in controlling foam.

Add tank-side @ 125-250 ppm for systems with heavy foaming issues.

Add tank-side @ 50-125 ppm for systems using DoALL soluble oil (Power-Cut) coolant with mild to moderate foaming issues.

Add tank-side @ 150-500 ppm for systems using DoALL semi-synthetic (Kool-ALL®) coolants.

Add tank-side @ 150-250 ppm for systems using DoALL synthetic (Kleen-Kool®) coolants.

For optimal coolant performance, it is important to maintain consistent coolant concentrations. Check concentration levels daily with a refractometer. Effort should be made to remove tramp oil contamination on a regular basis. Prevent the addition of other contaminants to the fluid system.

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