SAWCRAFT
SAWBLADES, MACHINES & OILS

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Jaymist Technical Data Sheet V10/2026C

A Natural Ester Based Neat Oil Designed for Spray MIST Applications

Product Description

Jaymist is a blend of natural and synthetic esters designed for use in “minimal lubrication” machining processes.

Background

The unique formulation provides high levels of hydrodynamic lubrication whilst ensuring a safe working environment for machine operators.
Jaymist has been designed for use in airless spray systems. In use the product will not stain aluminium oy nonferrous alloys and will not form sticky residues on machines or components alike.

Features & Benefits

- > 99% Renewable Raw Materials
- Excellent Performance Characteristics
- Chlorine Free
- Triazine Free
- NP Ethoxylates Free
- Multi-Functional
- Multi-Metal Compatible
- Excellent Levels of Lubrication
- Biodegradable

Typical Data

Appearance at 20ºC:	Yellow / Amber Liquid
Odour:	Bland
Specific Gravity:	0.900 (Type)
Reichert Lubricity Characteristics: -	
Noise Reduction (Metres):	10.0
Load Bearing Capacity (Kg/mm2):	3.40
Kinematic Viscosity, 40ºC, mm^2/s:	27.0 Type