

Product DATA BULLETIN

Versadraw 6980

Heavy Duty Soluble Oil

INCREASING PROFITABILITY THROUGH SOLUTIONS-DRIVEN CHEMICAL TECHNOLOGY

Description:

Versadraw 6980 is a high-performance soluble oil fluid specifically formulated with extreme pressure additives, making it ideal for the most demanding heavy-duty stamping and forming operations. When mixed with water, Versadraw 6980 readily disperses to create a stable emulsion that effectively lubricates, cools, and provides superior rust protection for dry parts at recommended dilutions. Compared to Metal Medic 7322, Versadraw 6980 contains a higher concentration of chlorine, enhancing its ability to handle the most challenging applications while ensuring improved performance and extended tool life.

Applications:

Versadraw 6980 is specially formulated for extreme pressure drawing, stamping, and forming operations on stainless steel, cold rolled steel and other difficult ferrous metals. Applications include deep-drawing, heavy punching, hammering, rolling and wire tube drawing. Versadraw 6980 is versatile enough to work on some non-ferrous metals with no staining.

Versadraw 6980 is usually applied at 10%-100% by volume with water by dipping, swabbing, or roll coating. Severe draws on difficult metals require higher usage concentrations. Always add product to water slowly with agitation to assure a uniform solution.

Note: Always use JEDI's Machine Klean XL for a fast and thorough pre-cleaning to your machine tool and coolant systems.

PRODUCT PROPERTIES

Appearance	Dark Amber Liquid
pH of 10% solution	9.6 +/- 0.5
Odor	Bland
Foaming	Moderate
Specific Gravity	1.110 - 1.130
Flash Point	> 300 F

PACKAGING CONFIGURATIONS

- 5 Gallon Pails
- 55 Gallon Drums
- 275 Gallon Totes

STORAGE & HANDLING

- Packaged in Polyethylene Containers
- Store Inside at Room Temperature in Original Container
- Standard Chemical Handling Practices
- Shelf Life of ~2 Years in Sealed Containers

See SDS for complete safety recommendations.

1/2/2025

All sales are exclusively subject to and conditioned upon the terms and conditions of sale posted at www.janed.net and any other additional or different terms are objected to and rejected unless an authorized representative of JEDI expressly agrees to them in a signed writing.