

DRAWING COMPOUNDS

Technical Data

appearance
odor
specific gravity
foaming tendency
solubility
normal working conc.
normal working temp.
pH @ normal working conc.

brown liquid slight oil odor 0.998 slight oil or water neat to 1:40 ambient 8.5 - 9.5

Shur Draw® 1216M

Neat or Diluted

Shur Draw® 1216M is a water soluble drawing compound which can be used neat or diluted with water.

Corrosion Protection

Shur Draw® 1216M is formulated with extreme pressure additives for good tool life and finish; also contains inhibitors to protect machine tools and parts against corrosion.

Versatile

This versatile product is also used as a coolant for surface grinding, cutting, drilling and other milling operations including CNC machining operations.

Benefits

safe on all ferrous, copper, brass and aluminum alloys improves tool life excellent corrosion protection

Application Rates

Light drawing or stamping 3 - 6%
Medium drawing or stamping 5 - 15%
Heavy drawing or stamping 20% to neat

Packaging Options

5 gallon pail 55 gallon drum 330 gallon tote tanks

Other Available TLS Products

Shur Draw ® 420 Heavy-Duty semi-synthetic drawing compound

Shur Cut ® 429 Soluble oil for most cutting and milling operations

Shur Cool ® 3830

Non-foaming full synthetic coolant for grinding, milling, drilling and other metalworking operations.



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