

CURTIS 500 WATER SOLUBLE DRAWING COMPOUND

TYPE A very heavy duty water soluble drawing compound. This product is highly concentrated in extreme pressure additives for anti-galling with excellent adherence and anti-wipe properties.

USAGE CURTIS 500 may be used as supplied for deep drawing or severe stamping applications. You may water dilute (1 part to 5 parts water) for medium to heavy applications, i.e., floor pans, hoods, frames, cross members, brackets, etc. Further dilution to 5 to 10 parts water may be utilized for less severe stamping and forming operations.

ADVANTAGES 1. Versatile – can be used on a wide variety of operations.

- 2. Mixes very easily with water with no separation.
- 3. Economical and clean, with little drippage around the press area.
- 4. May be used on steel, aluminum or galvanized metals.
 - 5. Will provide excellent indoor rust prevention.
 - 6. Very easily removed with mild alkaline cleaners.

DESCRIPTION	 Appearance Viscosity Flash Point Specific Gravity pH Rust Prevention Toxicity 	Off white preformed emulsion. 15,000 cps. None. 1.01 8.5 (@ 5 to 1). Excellent indoor rust protection for over 100 hours at 100 degrees F. Contains no heavy metals or materials hazardous to health.
DILUTION	May be used as received for extremely difficult draws or diluted with 1 to 10 parts of water to form a creamy emulsion.	
APPLICATION	Adaptable to swab, spray dip or roll coat application.	
MIXING	Mixes easily oil to water while maintaining agitation.	
REMOVAL	Easily removed with warm mild alkaline cleaner.	
STORAGE	Store indoors during winter months for ease in handling.	