



AQUA DRAW 3102

DRAWING COMPOUND

Description

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.

Features & Benefits

- Versatile – can be used on a wide variety of operations.
- Mixes very easily with water with no separation.
- Economical and clean, with little drippage around the press area.
- May be used on steel, aluminum or galvanized metals.
- Will provide excellent indoor rust prevention.
- Very easily removed with mild alkaline cleaners.

Health & Safety

See the most recent MSDS which is available directly from Precision Fluids, your local salesman, or authorized distributor. Precision Fluids uses only raw materials not listed as carcinogenic by IRAC.

Physical Data

Appearance	Off-white preformed emulsion
Viscosity	15,000 cps.
Flash Point	None
Specific Gravity	1.01
pH	8.5 (@5 to 1)
Rust Protection	Excellent indoor; over 200 hours at 100°F at 100% humidity.
Toxicity	Contains no heavy metals or materials hazardous to health.

Usage

Aqua Draw 3102 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.

Dilution

May be used as received for extremely difficult draws or diluted with 1 to 10 parts of water to form a creamy emulsion.

Applications

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.

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