Technical Data Sheet



Solutions Through Innovative Technology

AQUA DRAW 3104

HEAVY DUTY, WATER SOLUBLE 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.
- 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.

<u>Usage</u>

Aqua Draw 3104 may be used as supplied for high scoring or severe stamping applications. You may water dilute (1 part to 2 parts water) for heavy applications, i.e., frames, cross members, brackets, etc. Further dilution to 6 to 10 parts water may be utilized for less severe stamping and forming operations.

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 emulsion

Viscosity: 7,000 cps. Flash Point: None Specific Gravity: 1.001

pH: 8.5 (@ 5 to 1)

Toxicity: Contains no heavy metals

Dilution

May be used as received for extremely difficult draws or diluted with 1 to 4 parts of water to form a creamy emulsion.

Mixing Instructions

Mix easily with water while maintaining agitation.

Storage

Store indoors during winter months for ease in handling.

Removal

Easily removed with warm mild alkaline cleaner.

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