

Drawsol® WM 2200 B

Chlorine free water soluble drawing compound

DESCRIPTION

Drawsol® WM 2200 B is a heavy duty drawing compound containing synthetic lubricity and wetting agents carefully balanced making it ideal for a wide variety of press shop requirements.

Drawsol® WM 2200 B is sulfur and chlorine free and can be used on both ferrous and non-ferrous alloys.

Drawsol® WM 2200 B may be used as received for difficult draws or blanking operations and it may also be cut back with water for use on routine press operations ranging from heavy gauge drawing to light stamping. The severity of the operation will dictate the appropriate dilution to use.

FEATURES / BENEFITS

- Excellent surface finish on workpiece.
- Eliminates corrosion problems associated with chlorine based lubes.
- Cost effective.
- Can be used as is or cut back with water.
- Stable dilution.
- Resists staining during welding.
- Good anti-corrosion protection.
- Improves die life.
- Suitable for ferrous and non-ferrous materials.
- Easily cleaned.
- No sticking or gumming.

SUGGESTED CONCENTRATIONS

Severe stretch draws:	Neat to 3:1
Stamping, forming, blanking:	1:1 to 5:1
High speed drawing:	5:1 to 10:1

DATA (TYPICAL VALUES)

Appearance	Clear brown liquid
Specific Gravity @ 15°C	0.95
pH @ 25%	8.5

HEALTH AND SAFETY

Refer to MSDS for proper handling and disposal. Please note that the MSDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.

CF 14.01 US



Houghton International Inc.
 Madison and Van Buren Aves.
 P. O. Box 930
 Valley Forge, PA 19482-0930

Phone: 610-666-4000
 Fax: 610-666-0174
 info@houghtonintl.com
 www.houghtonintl.com

This document contains information based on data that is believed to be correct. However, the product may not be applicable to all uses and operating environments. No warranty or guarantee is expressed or implied.