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FORMALL 2305

WATER SOLUBLE STAMPING AND DRAWING COMPOUND

WHAT IS FormAll 2305?

This is an economical medium duty stamping and deep drawing lubricant. It is a chlorinated, water soluble product that when mixed with water forms a stable emulsion that will not separate. It contains mineral oil, EP additives, lubricity agents, emulsifiers, biocides and rust inhibitors.

WHERE SHOULD YOU USE FormAll 2305?

It has been found to do a superior job when deep drawing material up to .063 inches thick.

HOW DO YOU MIX FormAll 2305?

FormAll 2305 should always be poured into the water, stirring vigorously while pouring.

For light to medium
 duty application:
 10:1 to 20:1

For medium to heavy
 duty applications:
 1:1 to 9:1

WHY SHOULD YOU USE FormAll 2305?

- ECONOMICAL - Soluble in Water.
- NON-GUMMING - Keeps the Work Area Clean.
- EMPLOYEE ACCEPTANCE - Germicides to Prevent Dermatitis.
- FORMS A STABLE EMULSION - Stays in Solution Over Extended Periods.
- MATERIAL OFFERS VERSATILITY - Use on Ferrous and Non-Ferrous Metals.

WHAT ARE THE PHYSICAL PROPERTIES OF FormAll 2305?

Flash Point: 335° F (COC)
 Viscosity: 400 SUS
 Specific Gravity: 0.95
 Weight (lbs/gal): 7.92

WHAT SIZE CONTAINERS ARE AVAILABLE FOR FormAll 2305?

55 Gallon, 30 Gallon and 5 Gallon Containers.

RECOMMENDED FOR USE ON THE INDICATED APPLICATIONS			
Aluminum	Yes	Galvanize	Contact Lamson for alternative lubricant
Copper Alloys	Yes	Ferrous Alloys	Lt. Gauge
		Stainless Steel	Lt. Gauge
		Carbide Dies	Yes
		Anneal/Weid	No

These recommendations are Lamson Oils findings but results can vary due to circumstances beyond our control. This is a guide only and each application should be evaluated on its own merits.

WARRANTY

Based upon laboratory test and field results we believe the above information to be correct and accurate. However, since we have no control over how this product will eventually be used we offer no guarantee as to the results from using this product. WE MAKE NO OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. LAMSON OIL CO. ASSUMES NO RESPONSIBILITY FOR ANY LOSS, DAMAGE OR EXPENSE ARISING OUT OF THE USE OR INABILITY TO USE THIS PRODUCT BEYOND EITHER REFUNDING THE PURCHASE PRICE OR REPLACING THE PRODUCT WITH A SUITABLE REPLACEMENT.