

PLASTILEASE COMPOSITE PRODUCTS



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PRODUCT DATA SHEET FOR # LW1000: PLASTILEASE LIQUID WAX MOLD RELEASE

PRODUCT DESCRIPTION

LW1000 Liquid Wax offers you the utmost in mold release factors either with accelerated heat (exotherm), low heat or room temperature. It is a blend of synthetic waxes and polymers which are not subject to the quality fluctuations so often found in natural waxes, depending upon their origin. In our formula, we feel the most important features of these synthetics are their high melting points and great hardness. Because of these features, and other desirable properties the resulting film upon proper application has high gloss, intensive wear and great resistance to heat and water.

Due to anti-stat properties it eliminates dust and particle attraction to mold due to static electricity buildup. Keeps molds in production with greater productivity, reduced costs and for the better bottom line and increased profits.

APPLICATION

Once mold is properly broken in by using PW1000, Hi-Low Paste Wax, we recommend using LR's liquid wax system, #LW1000 Liquid Wax.

Apply 2-3 coats. Spread evenly, agitate lightly, allow it to dry and wipe.

This product contains sufficient waxes to continue easy demolding and multiple releases and it reactivates and spreads the paste wax deterring any possible wax build up or surface tension.

Continue to intermittently use PW1000 and LW1000. This will extend use of the mold and will deter the problem of wax build up and most important surface tension.

TYPICAL PHYSICAL CHARACTERISTICS

Weight:	6.625 Pounds per gallon
Color:	Yellow (Liquid)
Flash Point:	112° F (TCC Method)
Shelf life:	1 year from date of shipment

LILLY-RAM'S LIMITATIONS OF LIABILITY

To the best of our knowledge, the data presented here is true and accurate, but is subject to change without prior notice. User is kindly requested to contact Lilly-Ram Chemical Co. to verify the correctness before specifying or ordering. Since we don't know how the product will be used we cannot assume any responsibility for its use, performance, or any injuries resulting from its use. Liability, if any, is limited to replacement of defective product. NO WARRANTY OR GUARANTEE OF ANY KIND IS EXPRESSED OR IMPLIED BY LILLY-RAM CHEMICAL COMPANY.