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McLUBE DIVISION
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McLUBE 1725

Bulletin 19

COLORLESS DRY FILM. ANTISTICK RELEASE COATING THAT
AIR DRIES AND BONDS INSTANTLY TO MOST TYPES OF SURFACES.

USES:

1. A highly efficient replacement of silicone as a mold release.
2. Applicable to most types of rubber and plastic molding.
3. Release coating for paper industry.
4. Prevents build-up on process equipment.

CHARACTERISTICS:

- a. Will not transfer to interfere with post decoration of molded parts, such as painting, plating, etc.
- b. This bonded coating is highly durable, so that one application serves for multiple heats or cycles in molding.
- c. Due to its excellent release property, practically nothing will stick to it.
- d. Does not contain any oil, grease, or wax.

APPLICATION:

- I. For best results, the surface to be coated should be dry and clean. Solvent cleaning ordinarily will be adequate. However, experience may prove pre-cleaning is unnecessary in your particular application.
- II. The material may be applied by dipping, spraying, or brushing, but however applied, a light uniform coating will provide the best results. Where the coating is sprayed on, make sure the spray wets the surface.

(OVER)

Working since 1954
to provide industry with better product and service

APPLICATION continued:

- III. This coating does not have to be heat cured, because it will bond through the process of solvent evaporation.
- IV. The solution contains solids which will settle out, thus making it necessary to stir before applying, and to restir occasionally as a precaution against settling.
- V. For use in molding or forming, see our special instruction sheet for making application.

CAUTION:

- A. For industrial use only.
- B. The mix, as such, is nonflammable, even though it contains a small amount of flammable solvent.
- C. Solids content harmless even if ingested, but when burned in open fire (as a lighted cigarette) or heated over 400°F, fumes will be given off that may be harmful. It is advisable, therefore, not to smoke while using, after using to wash hands before smoking, and vent the fumes wherever this material is subjected to elevated temperatures.
- D. Use with adequate ventilation, and avoid prolonged inhalation and frequent skin contact.
- E. Keep the container tightly closed when the product is not in use, so as to prevent solvent loss and distortion of the ratio of solvent to solids content.

AVAILABILITY:

McLube 1725 is available in 16-oz. aerosol spray cans, or in bulk packages of 1 gallon cans and 5 gallon pails.

NOTE:

This information, based on our testing and experience is offered without charge as a service to customers. It is intended for use by persons having technical skill, at their own discretion and risk. We do not guarantee favorable results, and assume no liability in connection with its use. This information is not intended as a license to operate under, or a recommendation to infringe, any patent of McGee Industries, Inc. or others covering any material or use.