

**New York State Department of Health  
Bureau of Community Sanitation and Food Protection**

**Acceptable Encapsulant Products  
MAY 2000**

<b>Product Name</b>	<b>Manufacturer</b>	<b>Not Recommended</b>	<b>Dry Film Thickness</b>	<b>Respiratory Protection Required</b>	<b>Occupancy During Application</b>	<b>States Approved in</b>
L-B-C Lead Barrier Compound (Type I - Interior)	Fiberlock Technologies, Inc 630 Putnam Avenue Cambridge, MA 02139 (617) 876-8020 (800)342-3755	Walls w/chalking or calcimine that have not been prepared with a surface conditioning product Door jambs Window headers & stops Ceilings w/calcimine Working radiators where surface temperatures intermittently exceed 240 degrees F. Friction surfaces	7 mils minimum -	For spray application, use molded polymesh shell dust and mist respirator - MSHA, NIOSH Approval No. TC-21C-287 or equivalent	Occupants must be out during the day for spray application only. Occupants may be in residence but not in room or work area undergoing encapsulation if brush or roller is used. Use adequate ventilation during the first 24 hours after application.	CT, MA, OH
LeadLock GE-40	GLOBAL Encasement, Inc. 57 West 38th Street 7th Floor New York, New York 10018 (212) 344-4455 (800) 266-3982	SAME AS ABOVE	9 mils minimum for interior 18 mils minimum for exterior	SAME AS ABOVE	SAME AS ABOVE	CT, MA OH
Lead Seal	International Protective Coating Corporation 725 Carol Avenue Oakhurst, NJ 07755 (908) 531-3666 (800) 334-8796	Walls w/chalking or calcimine Door jambs Window headers & stops Ceilings w/calcimine Working radiators Friction surfaces Not acceptable for exterior use	18 mils minimum	SAME AS ABOVE	SAME AS ABOVE	MA

Product Name	Manufacturer	Not Recommended	Dry Film Thickness	Respiratory Protection Required	Occupancy During Application	States Approved in
Back to Nature "Protect-A-Coat"	Dynacraft Industries Inc. Or Back to Nature Products Company 17 Sweetmans Lane Manalapan, NJ 07726 (800) 922-0621	Walls or ceilings w/chalking or calcimine paint Door jambs Window headers & stops Working radiators Friction surfaces Not recommended for exterior surfaces	7 mils minimum	For spray application, use molded polymesh shell dust and mist respirator - MSHA, NIOSH Approval No., TC-23C-287 or equivalent	Occupants must be out during the day for spray application only. Occupants may be in residence but not in room or work area undergoing encapsulation if brush or roller is used. Use adequate ventilation during the first 24 hours after application	MA
Lead-Master Type III	Fiberlock Technologies, Inc 630 Putnam Avenue Cambridge, MA 02139 (617) 876-8020 (800) 342-3755	Walls w/chalking or calcimine that have not been properly prepared with a surface conditioning product Door jambs Window headers & stops Ceiling w/calcimine Working radiators where the surface temperatures intermittently exceed 240 degrees F. Friction surfaces	15 mils minimum	Same as above	Same as above..	CT; MA OH
EncapSeal I (cementitious)	Encap Systems Corporation 230 North Central Avenue Columbus, Ohio 43222 (614) 274-3666	Glass, Paper, Cloth or plastic	65 - 125 mils	Half-face respirator - for workers during product mixing. Application training by manufacturers necessary for effectivity of product warranty	No- During Application; Reoccupancy in 8-10 hours after application	CT; OH
EncapSeal II	Encap Systems Corporation 230 North Central Avenue Columbus, Ohio 43222	Friction Surfaces	6 - 7 mils	Same as above	Same as above	OH

Product Name	Manufacturer	Not Recommended	Dry Film Thickness	Respiratory Protection Required	Occupancy During Application	States Approved in
L-B-C Lead Barrier Compound (Type II - Exterior)	Fiberlock Technologies, Inc 630 Putnam Avenue Cambridge, MA 02139 (617) 876-8020 (800)342-3755	Walls w/chalking or calcimine that have not been prepared with a surface conditioning product Door jambs Window headers & stops Ceilings w/calcimine Working radiators where surface temperatures intermittently exceed 240 degrees F. Friction surfaces	7 mils minimum -	For spray application, use molded polymesh shell dust and mist respirator - MSHA, NIOSH Approval No. TC-21C-287 or equivalent	Occupants must be out during the day for spray application only. Occupants may be in residence but not in room or work area undergoing encapsulation if brush or roller is used. Use adequate ventilation during the first 24 hours after application.	CT
Lead Block or Lead Cover	Premier Division of Coronado Paint Company 2250 Arthur Avenue Elk Grove Village, IL 6007 (708) 439-4200 (800) 323-0633	Walls w/chalking or calcimine Door jambs Window headers, stops and sills Ceilings w/calcimine Working radiators If not top coated with alkyd or latex enamel, handrails, railing caps, cabinets & drawers Friction surfaces or removable closures	14 to 16 mils.	For spray application, use molded polymesh shell dust and mist respirator - MSHA, NIOSH Approval No. TC-23C-287 or equivalent	Same as above	MA
Barrier Coat II	International Protective Coating Corporation 725 Carol Avenue Oakhurst, NJ 07755 (908) 531-3666 (800) 334-8796	Walls w/chalking or calcimine Door jambs Window headers & stops Ceilings w/calcimine Working radiators Friction surfaces	7 mils minimum (interior) 14 mils (exterior)	For spray application, use molded polymesh shell dust and mist respirator - MSHA, NIOSH Approval No. TC-21C-287 or equivalent	Same as above	OH

Product Name	Manufacturer	Not Recommended	Dry Film Thickness	Respiratory Protection Required	Occupancy During Application	States Approved in
Insl-Cap Lead Encapsulating Compound	Insl-X Products Corp. 50 Holt Drive Stony Point, New York 10980 (914) 786-5000	Walls or ceilings w/chalking or calcimine paint Door jambs Window headers & stops Working radiators Friction surfaces Not recommended for exterior surfaces	7 mils minimum	For spray application, use molded polymesh shell dust and mist respirator-MSHA, NIOSH Approval No. TC-23C-287 or equivalent	Occupants must be out during the day for spray application only. Occupants may be in residence but not in room or work area undergoing encapsulation if brush or roller is used. Use adequate ventilation during the first 24 hours after application.	MA
L-B-C Lead Barrier Compound Type III or Childguard (Interior & Exterior)	Fiberlock Technologies, Inc 630 Putnam Avenue Cambridge, MA 02139 (617) 876-8020 (800)342-3755	Walls or ceilings w/chalking or calcimine paint Door jambs Window headers & stops Working radiators Friction surfaces Friction surfaces	7 mils minimum	For spray application, use molded polymesh shell dust and mist respirator-MSHA, NIOSH Approval No. TC-23C-287 or equivalent	Occupants must be out during the day for spray application only. Occupants may be in residence but not in room or work area undergoing encapsulation if brush or roller is used. Use adequate ventilation during the first 24 hours after application	Ohio, MA

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