

142-SERIES AQUA BORNE ACRYLIC CERAMIC HOUSE PAINT

Aqua Borne Ceramic Lo-Sheen House Paint provides long term durability against the harmful effects of sunlight, snow and rain. You can use it on wood, masonry, vinyl, aluminum siding, hardboard siding and be sure of receiving the very best protection while providing a beautiful luxurious look. An environmentally friendly product; low VOC, contains no toxic substances. **Contains Ceramic Microspheres to keep the finish whiter, brighter and cleaner.**

USES: Exterior wood, hardboard, aluminum and vinyl siding and trim, masonry, brick, stucco and primed metal.

MATERIAL PREPARATION: Stir thoroughly before use and occasionally during use.

THINNING: None required for brushing, rolling or airless spray. If thinning is required for conventional or HVLP spray, thin with water only. Note: Certain paint additives may be detrimental to the performance of this product.

SURFACE PREPARATION: All surfaces must be clean and free from loose or peeling paint, grease, dirt, dust, oil, mildew and chalk. To clean previously painted surfaces, pressure wash or use strong detergent or trisodium phosphate followed by a thorough rinse. Remove mildew with household chlorine bleach followed by a good rinse. Glossy surfaces must be dulled with sandpaper and the dust removed. Unweathered areas such as under eaves and ceilings should be washed with detergent or trisodium phosphate solution and rinsed thoroughly to remove invisible salts that can interfere with adhesion and may bleed throughout the finish coat. Scrape or wire brush all loose and flaking paint, sand to feather edges and prime. Caulk open joints. Counter sink nails and fill with a drying putty. Do not use putties that remain soft. Spot prime putty.

APPLICATION: Stir thoroughly before and during use. Apply by brush, roller or spray. Do not apply when temperature of air is below 34°F or when temperature of air or surface may drop below 34°F within 24 hours. Mix together separate containers of paint to assure uniform color. If unable to do so, make sure new cans of paint are started at a natural stopping point such as new side of the building. Do not apply in the rain or when rain is expected momentarily. Do not apply late in the day when the possibility of condensation forming on the fresh paint may occur. Avoid painting in direct sun.

PRODUCT SPECIFICATIONS

<u>COLOR:</u>	White & bases
<u>60° GLOSS:</u>	5 max.
<u>85° SHEEN:</u>	6-15 max.
<u>VEHICLE:</u>	100% acrylic resin with adhesion promotor
<u>PIGMENTATION:</u>	Titanium dioxide (type III) and ceramic microspheres
<u>VOLATILE:</u>	Water and EPA exempt glycols. VOC 168g/L; 1.40 lba/gal
<u>FLAMMABILITY:</u>	Not applicable
<u>% VEHICLE SOLIDS (WEIGHT):</u>	17-19 (142-49)
<u>% PIGMENT (WEIGHT):</u>	34-36
<u>% SOLVENT (WEIGHT):</u>	47-49
<u>% TOTAL SOLIDS (WEIGHT):</u>	51-53
<u>% TOTAL SOLIDS (VOLUME):</u>	35-37
<u>VISCOOSITY:</u>	95-100 KU
<u>THEORETICAL COVERAGE:</u>	300 sq.ft/gal=5.3 wet mils=1.9 dry mils 400 sq.ft/gal=4.0 wet mils=1.5 dry mils 500 sq.ft/gal=3.2 wet mils=1.2 dry mils
<u>RECOMMENDED COVERAGE:</u>	400 square feet per gallon
<u>WEIGHT PER GALLON:</u>	11.0 - 11.3
<u>DRY, SET TO TOUCH:</u>	30-35 minutes
<u>DRY HARD:</u>	2 hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Warm, soapy water
<u>TYPE OF CURE:</u>	Coalescence
<u>TINTING:</u>	Universal colorants