



MASONS SUPPLY COMPANY

OREGON

WASHINGTON

MASCO ARC | CLEAR RESIN EMULSION CURING COMPOUND

DESCRIPTION

MASCO ARC is a clear, dissapating resin based emusion curing compound for use on freshly finished horizontal and vertical concrete surfaces. MASCO ARC is formulated to provide an effective curing membrane that will dry to a clear (non-yellowing) membrane.

MASCO ARC will provide a more cost effective alternative to cure & seals without the unsightly yellow/amber appearance of other dissipating resins.

USES

For use on freshly finished horizontal and vertical concrete surfaces.

FEATURES AND BENEFITS

- Dries to a clear membrane
- No unsightly yellow / amber residue
- Ensures proper curing, resulting in stronger, more wear resistant concrete
- Helps minimize dusting
- Once cure membrane dissipates or has been removed, substrate is compatible with most paints, sealers, coating and floor covering adhesives

SURFACE PREPARATION

The use of MASCO ARC does not eliminate the need to properly prepare the surface in accordance with the written instructions for the application of secondary toppings or coatings.

APPLICATION TECHNIQUES

Agitate thoroughly before use. Application equipment must be clean and free of foreign materials. MASCO ARC appears milky white in the container and during application, but will dry to a clear film. A spray application is the preffered method. Application temperatures above 40°F are recommended. Areas that are to be caulked should be masked. Do not pond or puddle. Coverage will vary depending on the texture and prosity of the concrete. Apply at a rate of 200-400 ft²/gal immediately after final trowel (or stripping of forms).

MASCO ARC is formulated as a resin type cure. The rate of physical breakdown is dependent upon climatic conditions, the rate of application, exposure to ultraviolet light and physical wear. Under normal conditions, chemical and physical break-down will start in 2-3 months.

Residual MASCO ARC may be removed with MASCO Citris Clean and a dry abrasive or sanding pad.

Prior to product drying , tools and equipment may be cleaned with warm water and soap. Once dry, tools and equipment may be cleaned with MASCO Citris Clean or other approved solvent.

SHELF LIFE / STORAGE

Shelf life of MASCO ARC in the original tightly clsed container is 1 year from the date of manufacture. Do not allow the accumulation of water, dirt or other contaminants.

TYPICAL PERFORMANCE DATA

Moisture Retention
(ASTM C-309) at 200 sq ft/gal (Kg/m2)

Test Result	Required
0.28 Kg/m ²	0.55 Kg/m ²

LIMITATIONS / CAUTIONS

- Residual membrane must be thoroughly removed prior to painting, topping, or any subsequent treatment.
- Do not apply at temperatures below 40°F
- Keep from freezing
- Do not dillute or alter in any way
- Always follow subsequent coating manufacturers' recommendations for surface preparation
- Keep out of the reach of children
- Do not take internally
- In case of ingestion, CALL A PHYSICIAN immediately. DO NOT induce vomiting.
- Can cause skin irritation upon contact, especially prolonged or repeated. If skin contact occurs, wash immediately with soap and water and seek medical help as needed.
- If eye contact occurs, flush immediately with clean water and seek medical help as needed.
- Read MSDS before using product.

PACKAGING

55 gallon drums
5 gallon pails

TECHNICAL SERVICE

For application procedures or surface conditions not specified above, please contact:

MASONS SUPPLY
2637 SE 12th Ave
Portland, OR 97202
(503)234-4321, FAX (503)234-5606
masco.net

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