

FEATURES

MARC H. D. Zone Marking Paint is a highly durable, fast drying paint for striping and marking lanes on asphalt or concrete driveways, parking lots, sidewalks, curbs and airport runways. It has excellent hide and bleed resistance. **MARC H. D. Zone Marking Paint** is highly visible, and dries tack-free and gloss-free for slip resistance. No primer is necessary; the surface must be clean and dry.

The fast drying time of **MARC H. D. Zone Marking Paint** under normal conditions means that traffic disruption is minimal. A one-coat application of **MARC H. D. Zone Marking Paint** is all that is required for exceptional durability and wear.

DIRECTIONS FOR APPLICATION

MARC H. D. Zone Marking Paint may be applied with a brush, roller, marking machine or airless sprayer.

Surface Preparation: The surface should be dry and free from oil, grease, dirt and other contaminants. Oil and grease can be removed from concrete with MARC 41 All-Purpose Cleaner or MARC 93-OT Tar Remover & Degreaser. NOTE: On asphalt, apply a test patch first to check on bleeding. New asphalt may occasionally require additional curing and weathering to prevent excessive bleeding through the dried paint.

Mixing: Stir each container thoroughly before use. (If material is kept in extended storage, turn containers every 30 days.) Thinning is not required.

Application: For a satisfactory dry time, only apply when the relative humidity is below 85% and the temperature is above 50°F. The best drying time requires temperatures above 65°F. Do not apply at temperatures below 40°F, or if rain is imminent. Avoid application to hot surfaces.

Brush and Roller – apply a full wet coat; do not brush or roll back into partially set up paint. Use a natural bristle brush.

Marking Machines – follow instructions for specific machine.

Spray – use airless spraying equipment with a tip size of 0.013 to 0.015", a fan of 25° to 60° and a pressure of 1,200 to 1,600 psi.

NOTE: For added reflectivity, sprinkle MARC 82 Glo-Guard Glass Beads onto wet paint.

Clean Up: Clean brushes, rollers and equipment with mineral spirits or VM&P Naphtha.

Coverage: **MARC H. D. Zone Marking Paint** covers 150 to 250 square feet per gallon, or 450 to 700 linear feet of 4-inch wide line, depending on surface roughness.

Drying Times: At optimum conditions of 60°F to 90°F and 50% relative humidity, the drying time to touch is 5 to 10 minutes, to recoat or light traffic is 30 to 60 minutes and to normal traffic is 2 hours. Lower temperatures and higher humidity will slow the drying time.



H. D. ZONE MARKING PAINT

**HEAVY DUTY - HIGHLY VISIBLE
NON-GLOSS - LOW SLIP
DRIES TACK-FREE
For Asphalt and Concrete
OUTSIDE - INSIDE**

WHITE **YELLOW**



FOR INDUSTRIAL, INSTITUTIONAL AND MUNICIPAL USE ONLY!

VOC Content: White=384 g/l (3.203 #/G.), Yellow=402 g/l (3.355 #/G.)

Net Contents: 5 Gallons

Made in USA

M-80

**MID-AMERICAN RESEARCH CHEMICAL CORP.
P. O. BOX 927 · COLUMBUS, NE 68602-0927 · 800-228-8508**

DANGER: Contains petroleum distillates. Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. May cause an allergic skin reaction. May cause genetic defects. May cause cancer. May damage fertility or the unborn child. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, sparks, open flames and hot surfaces – No Smoking. Keep container tightly closed. Ground container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist, vapors or spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves and eye protection. Use other protective equipment as required. IF SWALLOWED: Do NOT induce vomiting. Immediately call a Poison Center or physician. IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water and wash with soap and water. If skin irritation or a rash occurs: Get medical attention. If exposed or concerned: Get medical attention. If case of fire: Use foam, carbon dioxide or dry chemical to extinguish. Store locked up in a cool, well-ventilated place. Dispose of in accordance with local, state and federal regulations. **KEEP OUT OF REACH OF CHILDREN!** HMIS/NFPA Ratings: Health-2, Flammability-3, Reactivity-0.

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and wet mop. Before you start, find out how to protect yourself by contacting the National Lead Information Hotline at 1-800-424-LEAD or log onto www.epa.gov/lead. This product does not contain lead.

Empty containers may retain hazardous residue and explosive vapors. Do not cut, puncture or weld on or near this container. Follow label warnings until container is thoroughly cleaned or destroyed. R0220