HIGHWAY SAFETY MARKING SPHERES
CLEARLY SUPERIOR FOR ADVERSE WEATHER CONDITIONS
VISIBEAD®—Clearly Superior for Adverse Weather Conditions

VISIBEAD® Highway Safety Marking Spheres enhance drivers’ nighttime visibility, particularly in rain, fog or melting snow, for dramatic improvements in mobility and highway safety.

Because VISIBEAD® spheres are three to four times larger than conventional glass beads, they stand higher above the surface of the line than conventional beads, delineating highway markings clearly and providing superior wet night visibility. In addition, VISIBEAD® spheres meet or exceed every standard in effect in the United States today.

Potters Industries manufactures VISIBEAD® spheres using proprietary technology to ensure consistent quality, improved durability and unique clarity. Specialized coatings enable VISIBEAD® spheres to combine chemically with the binder, improving adhesion, optimizing embedment and maximizing long-term retroreflectivity.

Potters Industries’ VISIGUN® safety marking sphere dispenser is designed for optimal application of VISIBEAD® spheres.

VISIBEAD®: Facts and Figures

Size: 14–20 mesh (1.4–0.85 mm); a range of sizes offsets the effects of traffic and binder degradation.

Compatible binders: waterborne or solvent-based paint, epoxy, polyester, thermoplastic, PMMA and polyurea.

Standards: Most states specify gradation (size), roundness and coating requirements for highway marking beads. VISIBEAD® spheres meet the U.S. Department of Transportation Federal Highway Administration’s FP-03 specifications.

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