MAKE YOUR MARK
OnCap™ Laser Marking Additive Technologies
OnCap™ Laser Marking Additive

OnCap laser marking additive technology gives manufacturers a new level of control in laser marking polymers with speed and clarity. This laser enhancement additive works by converting visible, UV or IR laser light energy into thermal energy, creating surface marks that contrast the color of resin material.

The additive technology can be custom-formulated for specific resin and laser types. It provides high contrast, permanent and repeatable markings in one step for increased manufacturing efficiency.

APPLICATIONS
OnCap laser mark additives are used in a variety of markets for many purposes. Some applications and purposes include:

- Traceability, UPC, Branding
- Medical Devices ID’s
- Pharmaceuticals
- Food Packaging Lot Codes
- Industrial Safety Tags & Equipment
- Wire & Cable Part Numbers & Gauge Size
- Automotive Components

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TYPICAL LASER MARKING CAPABILITIES

PolyOne Material Code
Alphanumeric
QR Code
Polymer Family
Bar Code
2-D Data Code
Industry Marks
Laser Technology