INTRODUCTION
LCX 111284 is an Additive Masterbatch that enables the generation of photo quality dark laser marks on a light background in thermoplastics. LCX 111284 is suitable for use in PE, TPU, TPE, TPV, POM, PA, and PBT.

BENEFITS

• LCX 111284 is provided in masterbatch form to facilitate handling and processing.

• High contrast marks on traditionally difficult to mark thermoplastics.

• Safe and suitable for packaging.

RECOMMENDED USAGE
Typical use levels will range from 2 to 4% by weight.

The optimum additive loading in the final part depends on the specific processing conditions and environment the part is to be used in. The processor will need to confirm the optimum loading level for each particular end use.

PROCESSING
Typically LCX 111284 requires no adjustments of processing parameters. In certain cases additional mixing may be required. For these applications it may be necessary to increase the back-pressure and temperature.

19 SEP 2006