

**IMPROVED COLOR AND HYDROLYTIC
STABILIZATION OF POLYCARBONATE RESINS**

ABSTRACT OF THE INVENTION

An aromatic polycarbonate composition having improved color stability and improved hydrolytic stability, while maintaining good processing properties, which composition consists of an aromatic polycarbonate and a stabilizer system consisting of at least one organic phosphorous containing additive and hexamethylene tetra amine. The stabilizer system is that amount sufficient to provide improved color stability as compared to employing only a phosphorous stabilizer. Preferably the amount of stabilizer employed is about 0.01 to about 0.30 weight % based on the total weight of the polycarbonate resin and stabilizer. Also included herein is a process of preparing articles such as injection molded or extruded articles particularly transparent polycarbonate sheet having the improved properties set forth above.