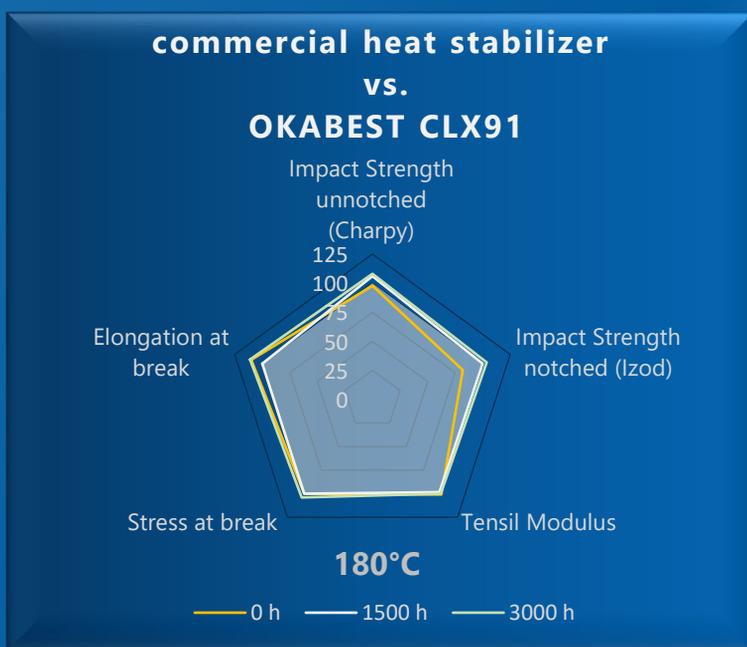


Is Bromine essential for Polyamide Heat Stabilization?



OKABEST CLX 91 ; OKABEST CLX 93 or OKABEST CLX 95
heat stabilizer for Polyamides, copper based with a very low halide content

- novel cluster technology, alternative to copper salts and copper complexes
- all in none dusty pellet form, none hazardous material, none pictograms
- excellent dispersion, easy handling and dosing



	comm. type	OKABEST CLX 91
PA66	69,7%	69,8%
Glass Fibers	30%	30%
copper salt comm. type	0,3%	-
OKABEST CLX 91	-	0,2%
RESULTS		
copper content ~ppm	100	100
Br content ~ppm	+++	0
add. Costs ca. €/rec.	+	+
water hazard class	III	I
Hazard pictograms	yes	no
dusty	yes	no



Learn more about OKA-Tec

聚酰胺热稳定化一定需要溴吗？



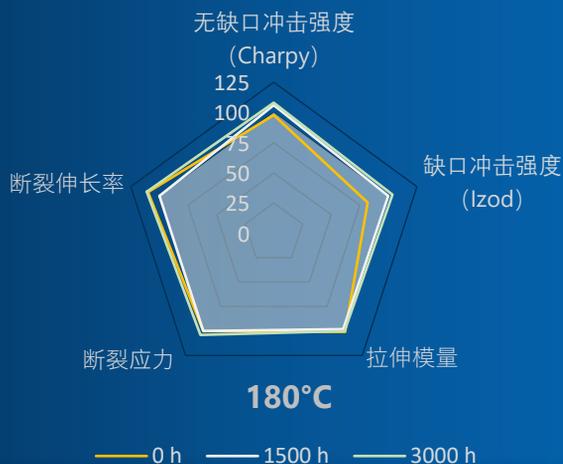
OKABEST CLX 91 / CLX 93 / CLX 95

铜系聚酰胺热稳定剂 · 极低卤素含量

- 采用全新簇团技术，可替代传统铜盐及铜络合物
- 均为无尘颗粒形态，非危险品，无需任何危险标识
- 极佳分散性，便于操作与计量



市售热稳定剂 vs. OKABEST CLX91



	市售方案	OKABEST CLX 91
PA66	69,7%	69,8%
玻璃纤维	30%	30%
市售铜盐	0,3%	-
OKABEST CLX 91	-	0,2%
结果		
铜含量 (约PPM)	100	100
溴含量 (约PPM)	+++	0
额外成本 €/回收料	+	+
水危害等级	III	I
危险标识	yes	no
粉尘	yes	no



了解更多 OKA-Tec 信息