



COLORCHEM INTERNATIONAL CORP.

AMAPLAST® IR 1050

Regulatory Information:

CAS Registry Number: Proprietary
TSCA (US): Registered
REACH: Low volume exemption (< 1MT/year)
ELINCS: Registered
Patented: U.S. and Mexico
Purity Requirements: Heavy metals content does not exceed the limits of CONEG, Toy Regulation EN 71/3, European Resolution AP (89)I, and German BfR Recommendation IX (purity of colorants for plastics).
Halogen Content: Halogen free compound

FDA Status: FDA compliant for use in PET at loadings less than or equal to 50 ppm (Conditions A-H)

Use:

Suitable Resins:

ABS, Acrylic, PBT, PC, PET, PSU, and Polystyrene

Specifications:

Moisture (LOD):

0.5% maximum

Melting Point:

>300°C

