

Table 6.1 C: Uses of Hexavalent Chromium Compounds

Compound	Uses
Ammonium dichromate	Magnetic media, photo engraving, textile dyes, leather tanning
Barium chromate	Pigments, anti-corrosion coatings
Calcium chromate	Pigments, anti-corrosion coatings
Chromium trioxide	Chrome plating, stainless steel manufacture, fungicides, wood preservatives
Lead chromate	Pigments for paint, inks and plastics
Potassium chlorochromate	Photographic developing
Potassium chromate	Algaecides, fungicides, textile dyes
Potassium dichromate	Fungicides, wood preservatives, photographic engraving, pigments, textile dyes
Silver chromate	Catalyst, photographic media, conversion coatings
Sodium chromate	Fungicides, insecticides, miticides, wood preservatives, pigments, anti-corrosion coatings, textile dyes
Sodium chromate, dihydrate	Fungicides, insecticides
Strontium chromate	Paint manufacture, anti-corrosion coatings
Zinc chromate	Paint manufacture, anti-corrosion coatings
California Department of Health Services, Hazard Evaluation System and Information Service	