



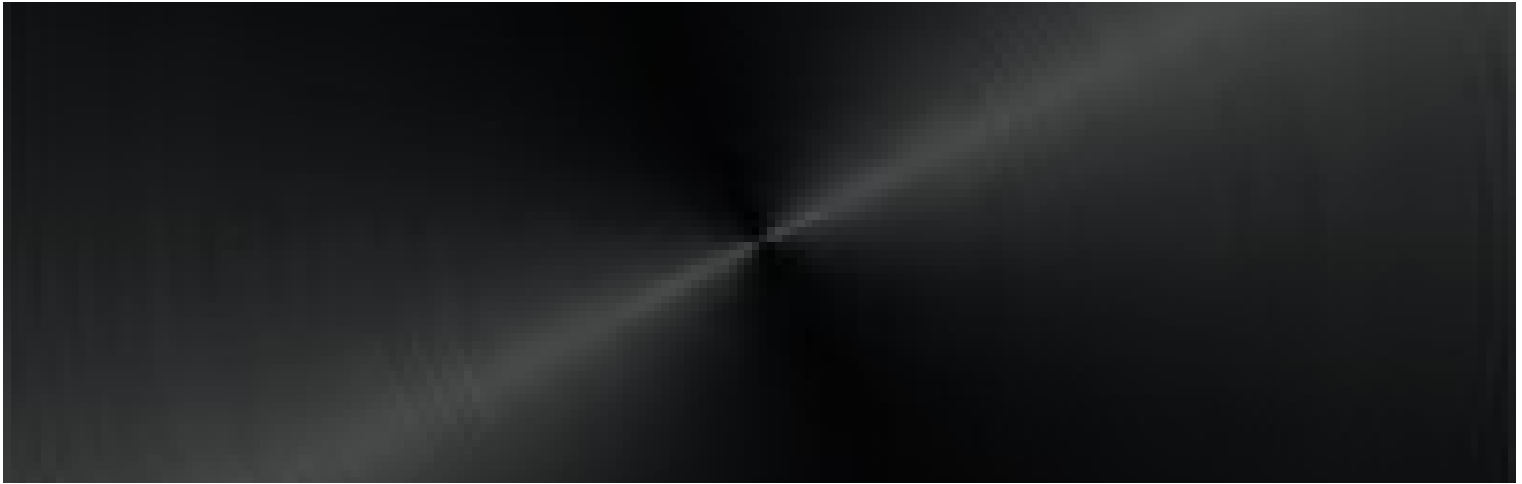
SANODURE® BLACK CRO

ALUMINUM DYE

Sanodure® Black CRO is a homogeneous water soluble black dye with rapid adsorption dyeing of anodized aluminum.

Sanodure® Black CRO is of primary interest for finishing processes in which rapid dye absorption is desired and the fastness properties are of secondary importance.

Only recommended for interior use.



BENEFITS

- Rapid dye absorption
- Moderate fade resistant properties
- Suitable for indoor applications

TECHNICAL DATA

Product Data

Delivery Form		Powder
Solubility in water	(20°C/69°F)	40 [g/l]
Recommended dye bath	pH	6.5-7.5
Recommended dye bath	buffer	no buffer
Light fastness	(12µm)	3-4
	(20µm)	7-8
Single dye		✓
Dye blend		-

Applications

- Indoor
- dyeing of continuously produced oxide coatings (coil anodizing or similar thin coatings)
- dyeing of cast parts of high silicon content
- dyeing of oxide coatings with low adsorption power