# Product Technical Data Sheet KOHLENSTOFF® Carbon Blacks



# ONYX 901 Speciality Carbon Black

## **Product Description**

**ONYX 901** is a medium colour carbon black grade offering deep black colour and blue-tone with lower impact on viscosity in both masterbatch and final compounds. It offers a good balance of easy to disperse characteristics and jetness.

### Product Features

- Deep black colour with good blue tone.
- Good dispersion.
- Relatively higher loading capacity in a masterbatch compared to other ONYX medium color blacks.

## **Applications**

- Plastic molded parts compounded with engineering plastics typically used in automotive interiors and durable consumer goods.
- High end PP and PE molded parts typically found in industrial, automotive, or consumer goods.

## Typical Values

	ASTM Test Method	Units	Typical Value
I <sub>2</sub> No.	D-1510	(g/kg)	211
STSA	D-6556	(m²/g)	186
Oil Absorption No. (OAN)	D-2414	(cc/100 g)	57
S.R # 325	D-1514	ppm	25
Heating Loss (as packed)	D-1509	%	< 3

### Packaging

Bag Packaging Options: 25 kg polyethylene lined paper bags

Bulk Packaging Options: 1000/500 kg flexible intermediate bulk containers (FIBC)

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### Contact Information

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