





# **INKS & COATINGS**

ROYALE BLACK

Nutone 373

## PRODUCT PROFILE

NuTone 373 is a low structure, high jetness pigment black that is broadly applicable in a variety of coating applications.

NuTone 373 pigment black is a regular colour black suitable for use in liquid coating systems. Its lower structure allows liquid system with low viscosity while maintaining colour strength in both industrial and architectural coatings. It is suitable for use in liquid inks requiring low viscosity, high gloss and high jetness. It is compatible with both aqueous and non-aqueous systems. Its low structure enables high gloss when printed on non-porous substrates.

NuTone 373 is also suitable for Engineering plastics masterbatch & compound applications.

The dispersion of NuTone 373 carbon black depends on the equipment used and the formulation.

# TYPICAL VALUE

| NSA  | STSA | OAN     | Tint Strength | Sieve Residue | Heat Loss      |
|------|------|---------|---------------|---------------|----------------|
| m²/g | m²/g | CC/100g | % ITRB        | 325M, PPM     | (As Shipped) % |
| 142  | 138  | 60      | 129           | 20            | 0.6            |

## **APPLICATION FIELD**

| TYPICAL APPLICATION | RECOMMENDED DOSAGE |
|---------------------|--------------------|
| Liquid Inks         | 10-20%             |
| Coatings            | 5-8%               |

- Recommended dosage can vary depending upon end use and modification of other ingredients
- Packaging 25kg paper bags

#### **PCBL Limited**

Registered Office: 31 Netaji Subhas Road, Kolkata - 700 001, WB, India

Corporate Office: RPSG House, 4th Floor, 2/4 Judges Court Road, Kolkata - 700 027, WB, India
P: +91 33 6625 1443 | F: +91 33 2248 0140/2243 6681 | W: www.pcblltd.com

E: pcbl.mktg-international@rpsg.in | pcbl.mktg-national@rpsg.in | pcbl.rubbertech@rpsg.in







