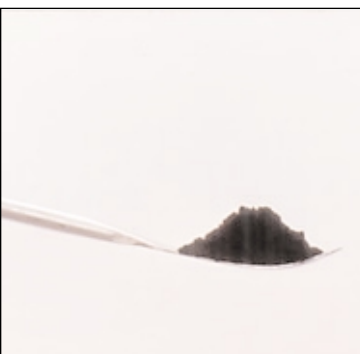


SPECIAL BLACK –
UTILITY PIGMENT BLACK



MONARCH® 460



MONARCH® 460 is a medium structure regular color pigment black suitable for printing inks and other applications. As a fluffy product, MONARCH 460 is easier to disperse than its pelleted equivalent.

Product Form: Fluffy

Application Information

Printing Inks

MONARCH 460 is a medium structure utility pigment black suitable for web offset coldset printing inks and a broad field of liquid ink applications. It provides medium intensity while maintaining good dispersibility.

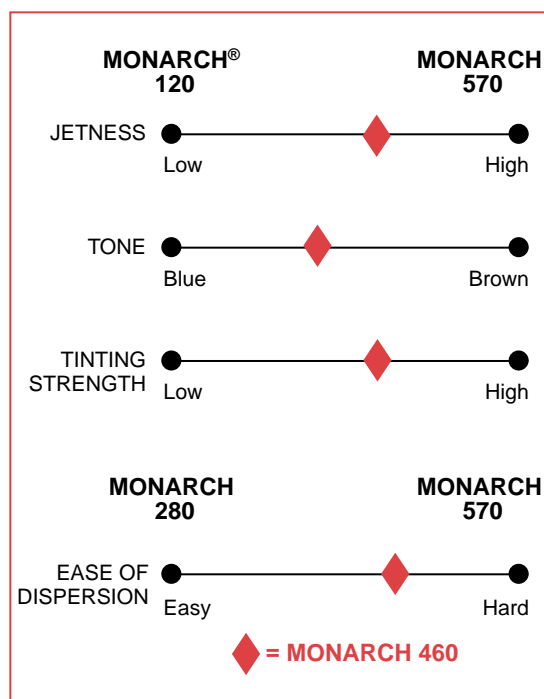
Other Applications

In addition to the field of printing inks, this pigment black is used in General Dispersions in Adhesives and Sealants, in black paper, in Concrete and Cement, as well as a variety of other applications.

The dispersibility of MONARCH 460 pigment black depends on the equipment used and the formulation. It is easier to disperse compared to fluffy products with lower structure in the regular color range and compared to its pelleted version.

This fluffy pigment black has a typical bulk density of 230 kg/m³.

Performance Comparison to Other Low Color Pigment Blacks



Packaging Options

| Multi Unit | Intermediate | Bulk |
|---------------|---------------|---------------|
| 12.5 kg paper | Not available | Not available |

MSDS

Material Safety Data Sheets are available from all Regional Sales Offices. The location of the nearest Sales Office can be found below.



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