



634-39181 CARBON BLACK

PRODUCT 634-39181 IS A CONCENTRATED DISPERSION OF A FURNACE CARBON BLACK IN A POSITIVE DRYING LONG-OIL ALKYD RESIN IN LOW-ODOR MINERAL SPIRITS HAVING LOW MIR VALUES. THIS COMBINATION IS BROADLY COMPATIBLE AND FINDS USE IN THESE VEHICLES:

- OLEORESINOUS VARNISH
- LONG-OIL ALKYD
- MEDIUM-OIL ALKYD
- SHORT-OIL ALKYD
- STYRENATED ALKYD
- VINYL TOLUENATED ALKYD
- CHAIN STOPPED ALKYD
- SILICONE ALKYD
- PHENOLIC MODIFIED ALKYD
- URETHANE MODIFIED ALKYD
- EPOXY ESTERS
- NITROCELLULOSE

● = PRIMARY USE ○ = SECONDARY USE

THIS PIGMENT IS A MEDIUM SIZED CARBON BLACK PARTICLE SPECIALLY TREATED TO PROVIDE HIGH HIDE, HIGH TINT STRENGTH AND LOW VISCOSITY MAKING IT IDEAL FOR GENERAL PURPOSE MASSTONE BLACK APPLICATIONS. ITS SLIGHTLY BLUISH TONE RECOMMENDS IT FOR A WIDE RANGE OF TINTING USES AS WELL ENABLING MANY USERS TO DISPENSE WITH CARRYING TWO BLACKS TO SATISFY BOTH THEIR MASSTONE AND THEIR TINTING APPLICATIONS.

IMPROVED SOURCING COMBINED WITH ECONOMIES OF SCALE AND IMPROVED MANUFACTURING EFFICIENCIES HAVE NOW REDUCED MANUFACTURING COSTS ENABLING GIBRALTAR TO LOWER THE SELLING PRICE DRAMATICALLY. IF YOU CAN HANDLE MULTI-DRUM OR TOTE TANK QUANTITIES THEN WE CAN NOW OFFER GIBRALTAR QUALITY AT VERY COMPETITIVE PRICES.

LIGHT RESISTANCE:

FULL SHADE EXCELLENT
TINT EXCELLENT

SOLVENT RESISTANCE:

MINERAL SPIRITS EXCELLENT
TOLUENE EXCELLENT
LACQUER EXCELLENT

PRODUCT CONSTANTS:

WEIGHT/GALLON 8.3 LBS.
PERCENT NVM 54.6%
PIGMENT BLACK 7 25.3%
V.O.C./GALLON 3.8 LBS.

CHEMICAL RESISTANCE:

ACID EXCELLENT
ALKALI EXCELLENT

HEAT RESISTANCE: >390°F.

DATE: 23 FEBRUARY 2015
SUPERSEDES: 28 SEPTEMBER 2009